# Default

Started at: 1490208058543

- Solution #1 found. Solver[Solver-0], 1 Solutions, Resolution time 0.091s, 76 Nodes (832.7 n/s), 0 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_F1 = 1 feature\_root1\_F3 = 0 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 0 feature\_root1\_F89 = 0 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 0 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 1 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 0 feature\_root1\_F19 = 0 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 0 feature\_root1\_F296 = 0 feature\_root1\_F297 = 1 feature\_root1\_F298 = 0 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 0 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 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= 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 = 1 not(TMP\_115) = 0 root1\_F6Atribute0 = 92 TMP\_116 = 0 not(TMP\_116) = 1 TMP\_117 = 0 not(TMP\_117) = 1 TMP\_118 = 1 not(TMP\_118) = 0 TMP\_119 = 1 not(TMP\_119) = 0 root1\_F243Atribute1 = 22 TMP\_120 = 0 not(TMP\_120) = 1 TMP\_121 = 0 not(TMP\_121) = 1 TMP\_122 = 1 not(TMP\_122) = 0 TMP\_123 = 1 not(TMP\_123) = 0 root1\_F243Atribute0 = 49 TMP\_124 = 0 not(TMP\_124) = 1 TMP\_125 = 0 not(TMP\_125) = 1 TMP\_126 = 1 not(TMP\_126) = 0 TMP\_127 = 1 not(TMP\_127) = 0 root1\_F301Atribute1 = 8 TMP\_128 = 0 not(TMP\_128) = 1 TMP\_129 = 0 not(TMP\_129) = 1 TMP\_130 = 1 not(TMP\_130) = 0 TMP\_131 = 1 not(TMP\_131) = 0 root1\_F301Atribute0 = 13 TMP\_132 = 0 not(TMP\_132) = 1 TMP\_133 = 0 not(TMP\_133) = 1 TMP\_134 = 1 not(TMP\_134) = 0 TMP\_135 = 1 not(TMP\_135) = 0 root1\_F302Atribute1 = 0 TMP\_136 = 1 not(TMP\_136) = 0 TMP\_137 = 1 not(TMP\_137) = 0 TMP\_138 = 0 not(TMP\_138) = 1 TMP\_139 = 0 not(TMP\_139) = 1 root1\_F302Atribute0 = 0 TMP\_140 = 1 not(TMP\_140) = 0 TMP\_141 = 1 not(TMP\_141) = 0 TMP\_142 = 0 not(TMP\_142) = 1 TMP\_143 = 0 not(TMP\_143) = 1 root1\_F303Atribute1 = 0 TMP\_144 = 1 not(TMP\_144) = 0 TMP\_145 = 1 not(TMP\_145) = 0 TMP\_146 = 0 not(TMP\_146) = 1 TMP\_147 = 0 not(TMP\_147) = 1 root1\_F303Atribute0 = 0 TMP\_148 = 1 not(TMP\_148) = 0 TMP\_149 = 1 not(TMP\_149) = 0 TMP\_150 = 0 not(TMP\_150) = 1 TMP\_151 = 0 not(TMP\_151) = 1 root1\_F304Atribute1 = 28 TMP\_152 = 0 not(TMP\_152) = 1 TMP\_153 = 0 not(TMP\_153) = 1 TMP\_154 = 1 not(TMP\_154) = 0 TMP\_155 = 1 not(TMP\_155) = 0 root1\_F304Atribute0 = 1 TMP\_156 = 0 not(TMP\_156) = 1 TMP\_157 = 0 not(TMP\_157) = 1 TMP\_158 = 1 not(TMP\_158) = 0 TMP\_159 = 1 not(TMP\_159) = 0 root1\_F305Atribute1 = 23 TMP\_160 = 0 not(TMP\_160) = 1 TMP\_161 = 0 not(TMP\_161) = 1 TMP\_162 = 1 not(TMP\_162) = 0 TMP\_163 = 1 not(TMP\_163) = 0 root1\_F305Atribute0 = 51 TMP\_164 = 0 not(TMP\_164) = 1 TMP\_165 = 0 not(TMP\_165) = 1 TMP\_166 = 1 not(TMP\_166) = 0 TMP\_167 = 1 not(TMP\_167) = 0 root1\_F306Atribute1 = 0 TMP\_168 = 1 not(TMP\_168) = 0 TMP\_169 = 1 not(TMP\_169) = 0 TMP\_170 = 0 not(TMP\_170) = 1 TMP\_171 = 0 not(TMP\_171) = 1 root1\_F306Atribute0 = 0 TMP\_172 = 1 not(TMP\_172) = 0 TMP\_173 = 1 not(TMP\_173) = 0 TMP\_174 = 0 not(TMP\_174) = 1 TMP\_175 = 0 not(TMP\_175) = 1 root1\_F307Atribute1 = 64 TMP\_176 = 0 not(TMP\_176) = 1 TMP\_177 = 0 not(TMP\_177) = 1 TMP\_178 = 1 not(TMP\_178) = 0 TMP\_179 = 1 not(TMP\_179) = 0 root1\_F307Atribute0 = 64 TMP\_180 = 0 not(TMP\_180) = 1 TMP\_181 = 0 not(TMP\_181) = 1 TMP\_182 = 1 not(TMP\_182) = 0 TMP\_183 = 1 not(TMP\_183) = 0 root1\_F308Atribute1 = 50 TMP\_184 = 0 not(TMP\_184) = 1 TMP\_185 = 0 not(TMP\_185) = 1 TMP\_186 = 1 not(TMP\_186) = 0 TMP\_187 = 1 not(TMP\_187) = 0 root1\_F308Atribute0 = 79 TMP\_188 = 0 not(TMP\_188) = 1 TMP\_189 = 0 not(TMP\_189) = 1 TMP\_190 = 1 not(TMP\_190) = 0 TMP\_191 = 1 not(TMP\_191) = 0 root1\_F309Atribute1 = 0 TMP\_192 = 1 not(TMP\_192) = 0 TMP\_193 = 1 not(TMP\_193) = 0 TMP\_194 = 0 not(TMP\_194) = 1 TMP\_195 = 0 not(TMP\_195) = 1 root1\_F309Atribute0 = 0 TMP\_196 = 1 not(TMP\_196) = 0 TMP\_197 = 1 not(TMP\_197) = 0 TMP\_198 = 0 not(TMP\_198) = 1 TMP\_199 = 0 not(TMP\_199) = 1 root1\_F13Atribute1 = 0 TMP\_200 = 1 not(TMP\_200) = 0 TMP\_201 = 1 not(TMP\_201) = 0 TMP\_202 = 0 not(TMP\_202) = 1 TMP\_203 = 0 not(TMP\_203) = 1 root1\_F13Atribute0 = 0 TMP\_204 = 1 not(TMP\_204) = 0 TMP\_205 = 1 not(TMP\_205) = 0 TMP\_206 = 0 not(TMP\_206) = 1 TMP\_207 = 0 not(TMP\_207) = 1 root1\_F89Atribute1 = 0 TMP\_208 = 1 not(TMP\_208) = 0 TMP\_209 = 1 not(TMP\_209) = 0 TMP\_210 = 0 not(TMP\_210) = 1 TMP\_211 = 0 not(TMP\_211) = 1 root1\_F89Atribute0 = 0 TMP\_212 = 1 not(TMP\_212) = 0 TMP\_213 = 1 not(TMP\_213) = 0 TMP\_214 = 0 not(TMP\_214) = 1 TMP\_215 = 0 not(TMP\_215) = 1 root1\_F46Atribute1 = 89 TMP\_216 = 0 not(TMP\_216) = 1 TMP\_217 = 0 not(TMP\_217) = 1 TMP\_218 = 1 not(TMP\_218) = 0 TMP\_219 = 1 not(TMP\_219) = 0 root1\_F46Atribute0 = 85 TMP\_220 = 0 not(TMP\_220) = 1 TMP\_221 = 0 not(TMP\_221) = 1 TMP\_222 = 1 not(TMP\_222) = 0 TMP\_223 = 1 not(TMP\_223) = 0 root1\_F158Atribute1 = 0 TMP\_224 = 1 not(TMP\_224) = 0 TMP\_225 = 1 not(TMP\_225) = 0 TMP\_226 = 0 not(TMP\_226) = 1 TMP\_227 = 0 not(TMP\_227) = 1 root1\_F158Atribute0 = 0 TMP\_228 = 1 not(TMP\_228) = 0 TMP\_229 = 1 not(TMP\_229) = 0 TMP\_230 = 0 not(TMP\_230) = 1 TMP\_231 = 0 not(TMP\_231) = 1 root1\_F48Atribute1 = 0 TMP\_232 = 1 not(TMP\_232) = 0 TMP\_233 = 1 not(TMP\_233) = 0 TMP\_234 = 0 not(TMP\_234) = 1 TMP\_235 = 0 not(TMP\_235) = 1 root1\_F48Atribute0 = 0 TMP\_236 = 1 not(TMP\_236) = 0 TMP\_237 = 1 not(TMP\_237) = 0 TMP\_238 = 0 not(TMP\_238) = 1 TMP\_239 = 0 not(TMP\_239) = 1 root1\_F49Atribute1 = 55 TMP\_240 = 0 not(TMP\_240) = 1 TMP\_241 = 0 not(TMP\_241) = 1 TMP\_242 = 1 not(TMP\_242) = 0 TMP\_243 = 1 not(TMP\_243) = 0 root1\_F49Atribute0 = 41 TMP\_244 = 0 not(TMP\_244) = 1 TMP\_245 = 0 not(TMP\_245) = 1 TMP\_246 = 1 not(TMP\_246) = 0 TMP\_247 = 1 not(TMP\_247) = 0 root1\_F78Atribute1 = 57 TMP\_248 = 0 not(TMP\_248) = 1 TMP\_249 = 0 not(TMP\_249) = 1 TMP\_250 = 1 not(TMP\_250) = 0 TMP\_251 = 1 not(TMP\_251) = 0 root1\_F78Atribute0 = 35 TMP\_252 = 0 not(TMP\_252) = 1 TMP\_253 = 0 not(TMP\_253) = 1 TMP\_254 = 1 not(TMP\_254) = 0 TMP\_255 = 1 not(TMP\_255) = 0 root1\_F79Atribute1 = 0 TMP\_256 = 1 not(TMP\_256) = 0 TMP\_257 = 1 not(TMP\_257) = 0 TMP\_258 = 0 not(TMP\_258) = 1 TMP\_259 = 0 not(TMP\_259) = 1 root1\_F79Atribute0 = 0 TMP\_260 = 1 not(TMP\_260) = 0 TMP\_261 = 1 not(TMP\_261) = 0 TMP\_262 = 0 not(TMP\_262) = 1 TMP\_263 = 0 not(TMP\_263) = 1 root1\_F184Atribute1 = 0 TMP\_264 = 1 not(TMP\_264) = 0 TMP\_265 = 1 not(TMP\_265) = 0 TMP\_266 = 0 not(TMP\_266) = 1 TMP\_267 = 0 not(TMP\_267) = 1 root1\_F184Atribute0 = 0 TMP\_268 = 1 not(TMP\_268) = 0 TMP\_269 = 1 not(TMP\_269) = 0 TMP\_270 = 0 not(TMP\_270) = 1 TMP\_271 = 0 not(TMP\_271) = 1 root1\_F185Atribute1 = 10 TMP\_272 = 0 not(TMP\_272) = 1 TMP\_273 = 0 not(TMP\_273) = 1 TMP\_274 = 1 not(TMP\_274) = 0 TMP\_275 = 1 not(TMP\_275) = 0 root1\_F185Atribute0 = 13 TMP\_276 = 0 not(TMP\_276) = 1 TMP\_277 = 0 not(TMP\_277) = 1 TMP\_278 = 1 not(TMP\_278) = 0 TMP\_279 = 1 not(TMP\_279) = 0 root1\_F186Atribute1 = 3 TMP\_280 = 0 not(TMP\_280) = 1 TMP\_281 = 0 not(TMP\_281) = 1 TMP\_282 = 1 not(TMP\_282) = 0 TMP\_283 = 1 not(TMP\_283) = 0 root1\_F186Atribute0 = 71 TMP\_284 = 0 not(TMP\_284) = 1 TMP\_285 = 0 not(TMP\_285) = 1 TMP\_286 = 1 not(TMP\_286) = 0 TMP\_287 = 1 not(TMP\_287) = 0 root1\_F187Atribute1 = 0 TMP\_288 = 1 not(TMP\_288) = 0 TMP\_289 = 1 not(TMP\_289) = 0 TMP\_290 = 0 not(TMP\_290) = 1 TMP\_291 = 0 not(TMP\_291) = 1 root1\_F187Atribute0 = 0 TMP\_292 = 1 not(TMP\_292) = 0 TMP\_293 = 1 not(TMP\_293) = 0 TMP\_294 = 0 not(TMP\_294) = 1 TMP\_295 = 0 not(TMP\_295) = 1 root1\_F188Atribute1 = 36 TMP\_296 = 0 not(TMP\_296) = 1 TMP\_297 = 0 not(TMP\_297) = 1 TMP\_298 = 1 not(TMP\_298) = 0 TMP\_299 = 1 not(TMP\_299) = 0 root1\_F188Atribute0 = 22 TMP\_300 = 0 not(TMP\_300) = 1 TMP\_301 = 0 not(TMP\_301) = 1 TMP\_302 = 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TMP\_889 = 1 not(TMP\_889) = 0 TMP\_890 = 0 not(TMP\_890) = 1 TMP\_891 = 0 not(TMP\_891) = 1 root1\_F252Atribute0 = 0 TMP\_892 = 1 not(TMP\_892) = 0 TMP\_893 = 1 not(TMP\_893) = 0 TMP\_894 = 0 not(TMP\_894) = 1 TMP\_895 = 0 not(TMP\_895) = 1 root1\_F253Atribute1 = 0 TMP\_896 = 1 not(TMP\_896) = 0 TMP\_897 = 1 not(TMP\_897) = 0 TMP\_898 = 0 not(TMP\_898) = 1 TMP\_899 = 0 not(TMP\_899) = 1 root1\_F253Atribute0 = 0 TMP\_900 = 1 not(TMP\_900) = 0 TMP\_901 = 1 not(TMP\_901) = 0 TMP\_902 = 0 not(TMP\_902) = 1 TMP\_903 = 0 not(TMP\_903) = 1 root1\_F254Atribute1 = 0 TMP\_904 = 1 not(TMP\_904) = 0 TMP\_905 = 1 not(TMP\_905) = 0 TMP\_906 = 0 not(TMP\_906) = 1 TMP\_907 = 0 not(TMP\_907) = 1 root1\_F254Atribute0 = 0 TMP\_908 = 1 not(TMP\_908) = 0 TMP\_909 = 1 not(TMP\_909) = 0 TMP\_910 = 0 not(TMP\_910) = 1 TMP\_911 = 0 not(TMP\_911) = 1 root1\_F269Atribute1 = 0 TMP\_912 = 1 not(TMP\_912) = 0 TMP\_913 = 1 not(TMP\_913) = 0 TMP\_914 = 0 not(TMP\_914) = 1 TMP\_915 = 0 not(TMP\_915) = 1 root1\_F269Atribute0 = 0 TMP\_916 = 1 not(TMP\_916) = 0 TMP\_917 = 1 not(TMP\_917) = 0 TMP\_918 = 0 not(TMP\_918) = 1 TMP\_919 = 0 not(TMP\_919) = 1 root1\_F270Atribute1 = 0 TMP\_920 = 1 not(TMP\_920) = 0 TMP\_921 = 1 not(TMP\_921) = 0 TMP\_922 = 0 not(TMP\_922) = 1 TMP\_923 = 0 not(TMP\_923) = 1 root1\_F270Atribute0 = 0 TMP\_924 = 1 not(TMP\_924) = 0 TMP\_925 = 1 not(TMP\_925) = 0 TMP\_926 = 0 not(TMP\_926) = 1 TMP\_927 = 0 not(TMP\_927) = 1 root1\_F271Atribute1 = 0 TMP\_928 = 1 not(TMP\_928) = 0 TMP\_929 = 1 not(TMP\_929) = 0 TMP\_930 = 0 not(TMP\_930) = 1 TMP\_931 = 0 not(TMP\_931) = 1 root1\_F271Atribute0 = 0 TMP\_932 = 1 not(TMP\_932) = 0 TMP\_933 = 1 not(TMP\_933) = 0 TMP\_934 = 0 not(TMP\_934) = 1 TMP\_935 = 0 not(TMP\_935) = 1 root1\_F256Atribute1 = 0 TMP\_936 = 1 not(TMP\_936) = 0 TMP\_937 = 1 not(TMP\_937) = 0 TMP\_938 = 0 not(TMP\_938) = 1 TMP\_939 = 0 not(TMP\_939) = 1 root1\_F256Atribute0 = 0 TMP\_940 = 1 not(TMP\_940) = 0 TMP\_941 = 1 not(TMP\_941) = 0 TMP\_942 = 0 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TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 not(TMP\_996) = 1 TMP\_997 = 0 not(TMP\_997) = 1 root1\_F28Atribute1 = 0 TMP\_998 = 1 not(TMP\_998) = 0 TMP\_999 = 1 not(TMP\_999) = 0 TMP\_1000 = 0 not(TMP\_1000) = 1 TMP\_1001 = 0 not(TMP\_1001) = 1 root1\_F28Atribute0 = 0 TMP\_1002 = 1 not(TMP\_1002) = 0 TMP\_1003 = 1 not(TMP\_1003) = 0 TMP\_1004 = 0 not(TMP\_1004) = 1 TMP\_1005 = 0 not(TMP\_1005) = 1 root1\_F10Atribute1 = 84 TMP\_1006 = 0 not(TMP\_1006) = 1 TMP\_1007 = 0 not(TMP\_1007) = 1 TMP\_1008 = 1 not(TMP\_1008) = 0 TMP\_1009 = 1 not(TMP\_1009) = 0 root1\_F10Atribute0 = 14 TMP\_1010 = 0 not(TMP\_1010) = 1 TMP\_1011 = 0 not(TMP\_1011) = 1 TMP\_1012 = 1 not(TMP\_1012) = 0 TMP\_1013 = 1 not(TMP\_1013) = 0 root1\_F292Atribute1 = 32 TMP\_1014 = 0 not(TMP\_1014) = 1 TMP\_1015 = 0 not(TMP\_1015) = 1 TMP\_1016 = 1 not(TMP\_1016) = 0 TMP\_1017 = 1 not(TMP\_1017) = 0 root1\_F292Atribute0 = 4 TMP\_1018 = 0 not(TMP\_1018) = 1 TMP\_1019 = 0 not(TMP\_1019) = 1 TMP\_1020 = 1 not(TMP\_1020) = 0 TMP\_1021 = 1 not(TMP\_1021) = 0 root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 0 TMP\_1046 = 1 not(TMP\_1046) = 0 TMP\_1047 = 1 not(TMP\_1047) = 0 TMP\_1048 = 0 not(TMP\_1048) = 1 TMP\_1049 = 0 not(TMP\_1049) = 1 root1\_F296Atribute0 = 0 TMP\_1050 = 1 not(TMP\_1050) = 0 TMP\_1051 = 1 not(TMP\_1051) = 0 TMP\_1052 = 0 not(TMP\_1052) = 1 TMP\_1053 = 0 not(TMP\_1053) = 1 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 0 TMP\_1532 = 1 not(TMP\_1532) = 0 TMP\_1533 = 1 not(TMP\_1533) = 0 TMP\_1534 = 0 not(TMP\_1534) = 1 TMP\_1535 = 0 not(TMP\_1535) = 1 root1\_F153Atribute0 = 0 TMP\_1536 = 1 not(TMP\_1536) = 0 TMP\_1537 = 1 not(TMP\_1537) = 0 TMP\_1538 = 0 not(TMP\_1538) = 1 TMP\_1539 = 0 not(TMP\_1539) = 1 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 7 TMP\_1628 = 0 not(TMP\_1628) = 1 TMP\_1629 = 0 not(TMP\_1629) = 1 TMP\_1630 = 1 not(TMP\_1630) = 0 TMP\_1631 = 1 not(TMP\_1631) = 0 root1\_F245Atribute0 = 24 TMP\_1632 = 0 not(TMP\_1632) = 1 TMP\_1633 = 0 not(TMP\_1633) = 1 TMP\_1634 = 1 not(TMP\_1634) = 0 TMP\_1635 = 1 not(TMP\_1635) = 0 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 82 TMP\_1748 = 0 not(TMP\_1748) = 1 TMP\_1749 = 0 not(TMP\_1749) = 1 TMP\_1750 = 1 not(TMP\_1750) = 0 TMP\_1751 = 1 not(TMP\_1751) = 0 root1\_F134Atribute0 = 15 TMP\_1752 = 0 not(TMP\_1752) = 1 TMP\_1753 = 0 not(TMP\_1753) = 1 TMP\_1754 = 1 not(TMP\_1754) = 0 TMP\_1755 = 1 not(TMP\_1755) = 0 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 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not(TMP\_1831) = 0 root1\_F63Atribute0 = 45 TMP\_1832 = 0 not(TMP\_1832) = 1 TMP\_1833 = 0 not(TMP\_1833) = 1 TMP\_1834 = 1 not(TMP\_1834) = 0 TMP\_1835 = 1 not(TMP\_1835) = 0 root1\_F64Atribute1 = 0 TMP\_1836 = 1 not(TMP\_1836) = 0 TMP\_1837 = 1 not(TMP\_1837) = 0 TMP\_1838 = 0 not(TMP\_1838) = 1 TMP\_1839 = 0 not(TMP\_1839) = 1 root1\_F64Atribute0 = 0 TMP\_1840 = 1 not(TMP\_1840) = 0 TMP\_1841 = 1 not(TMP\_1841) = 0 TMP\_1842 = 0 not(TMP\_1842) = 1 TMP\_1843 = 0 not(TMP\_1843) = 1 root1\_F102Atribute1 = 0 TMP\_1844 = 1 not(TMP\_1844) = 0 TMP\_1845 = 1 not(TMP\_1845) = 0 TMP\_1846 = 0 not(TMP\_1846) = 1 TMP\_1847 = 0 not(TMP\_1847) = 1 root1\_F102Atribute0 = 0 TMP\_1848 = 1 not(TMP\_1848) = 0 TMP\_1849 = 1 not(TMP\_1849) = 0 TMP\_1850 = 0 not(TMP\_1850) = 1 TMP\_1851 = 0 not(TMP\_1851) = 1 root1\_F103Atribute1 = 0 TMP\_1852 = 1 not(TMP\_1852) = 0 TMP\_1853 = 1 not(TMP\_1853) = 0 TMP\_1854 = 0 not(TMP\_1854) = 1 TMP\_1855 = 0 not(TMP\_1855) = 1 root1\_F103Atribute0 = 0 TMP\_1856 = 1 not(TMP\_1856) = 0 TMP\_1857 = 1 not(TMP\_1857) = 0 TMP\_1858 = 0 not(TMP\_1858) = 1 TMP\_1859 = 0 not(TMP\_1859) = 1 root1\_F104Atribute1 = 0 TMP\_1860 = 1 not(TMP\_1860) = 0 TMP\_1861 = 1 not(TMP\_1861) = 0 TMP\_1862 = 0 not(TMP\_1862) = 1 TMP\_1863 = 0 not(TMP\_1863) = 1 root1\_F104Atribute0 = 0 TMP\_1864 = 1 not(TMP\_1864) = 0 TMP\_1865 = 1 not(TMP\_1865) = 0 TMP\_1866 = 0 not(TMP\_1866) = 1 TMP\_1867 = 0 not(TMP\_1867) = 1 root1\_F105Atribute1 = 0 TMP\_1868 = 1 not(TMP\_1868) = 0 TMP\_1869 = 1 not(TMP\_1869) = 0 TMP\_1870 = 0 not(TMP\_1870) = 1 TMP\_1871 = 0 not(TMP\_1871) = 1 root1\_F105Atribute0 = 0 TMP\_1872 = 1 not(TMP\_1872) = 0 TMP\_1873 = 1 not(TMP\_1873) = 0 TMP\_1874 = 0 not(TMP\_1874) = 1 TMP\_1875 = 0 not(TMP\_1875) = 1 root1\_F106Atribute1 = 0 TMP\_1876 = 1 not(TMP\_1876) = 0 TMP\_1877 = 1 not(TMP\_1877) = 0 TMP\_1878 = 0 not(TMP\_1878) = 1 TMP\_1879 = 0 not(TMP\_1879) = 1 root1\_F106Atribute0 = 0 TMP\_1880 = 1 not(TMP\_1880) = 0 TMP\_1881 = 1 not(TMP\_1881) = 0 TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 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not(TMP\_1932) = 0 TMP\_1933 = 1 not(TMP\_1933) = 0 TMP\_1934 = 0 not(TMP\_1934) = 1 TMP\_1935 = 0 not(TMP\_1935) = 1 root1\_F189Atribute0 = 0 TMP\_1936 = 1 not(TMP\_1936) = 0 TMP\_1937 = 1 not(TMP\_1937) = 0 TMP\_1938 = 0 not(TMP\_1938) = 1 TMP\_1939 = 0 not(TMP\_1939) = 1 root1\_F68Atribute1 = 0 TMP\_1940 = 1 not(TMP\_1940) = 0 TMP\_1941 = 1 not(TMP\_1941) = 0 TMP\_1942 = 0 not(TMP\_1942) = 1 TMP\_1943 = 0 not(TMP\_1943) = 1 root1\_F68Atribute0 = 0 TMP\_1944 = 1 not(TMP\_1944) = 0 TMP\_1945 = 1 not(TMP\_1945) = 0 TMP\_1946 = 0 not(TMP\_1946) = 1 TMP\_1947 = 0 not(TMP\_1947) = 1 root1\_F272Atribute1 = 4 TMP\_1948 = 0 not(TMP\_1948) = 1 TMP\_1949 = 0 not(TMP\_1949) = 1 TMP\_1950 = 1 not(TMP\_1950) = 0 TMP\_1951 = 1 not(TMP\_1951) = 0 root1\_F272Atribute0 = 59 TMP\_1952 = 0 not(TMP\_1952) = 1 TMP\_1953 = 0 not(TMP\_1953) = 1 TMP\_1954 = 1 not(TMP\_1954) = 0 TMP\_1955 = 1 not(TMP\_1955) = 0 root1\_F273Atribute1 = 17 TMP\_1956 = 0 not(TMP\_1956) = 1 TMP\_1957 = 0 not(TMP\_1957) = 1 TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 not(TMP\_1983) = 0 root1\_F276Atribute0 = 73 TMP\_1984 = 0 not(TMP\_1984) = 1 TMP\_1985 = 0 not(TMP\_1985) = 1 TMP\_1986 = 1 not(TMP\_1986) = 0 TMP\_1987 = 1 not(TMP\_1987) = 0 root1\_F277Atribute1 = 0 TMP\_1988 = 1 not(TMP\_1988) = 0 TMP\_1989 = 1 not(TMP\_1989) = 0 TMP\_1990 = 0 not(TMP\_1990) = 1 TMP\_1991 = 0 not(TMP\_1991) = 1 root1\_F277Atribute0 = 0 TMP\_1992 = 1 not(TMP\_1992) = 0 TMP\_1993 = 1 not(TMP\_1993) = 0 TMP\_1994 = 0 not(TMP\_1994) = 1 TMP\_1995 = 0 not(TMP\_1995) = 1 root1\_F278Atribute1 = 61 TMP\_1996 = 0 not(TMP\_1996) = 1 TMP\_1997 = 0 not(TMP\_1997) = 1 TMP\_1998 = 1 not(TMP\_1998) = 0 TMP\_1999 = 1 not(TMP\_1999) = 0 root1\_F278Atribute0 = 45 TMP\_2000 = 0 not(TMP\_2000) = 1 TMP\_2001 = 0 not(TMP\_2001) = 1 TMP\_2002 = 1 not(TMP\_2002) = 0 TMP\_2003 = 1 not(TMP\_2003) = 0 root1\_F279Atribute1 = 20 TMP\_2004 = 0 not(TMP\_2004) = 1 TMP\_2005 = 0 not(TMP\_2005) = 1 TMP\_2006 = 1 not(TMP\_2006) = 0 TMP\_2007 = 1 not(TMP\_2007) = 0 root1\_F279Atribute0 = 48 TMP\_2008 = 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 1 TMP\_2030 = 1 not(TMP\_2030) = 0 not(feature\_root1\_F91) = 0 TMP\_2031 = 0 not(TMP\_2031) = 1 sumOrroot1\_F85 = 2 TMP\_2032 = 1 not(TMP\_2032) = 0 not(feature\_root1\_F85) = 0 TMP\_2033 = 0 not(TMP\_2033) = 1 sumOrroot1\_F15 = 2 TMP\_2034 = 1 not(TMP\_2034) = 0 not(feature\_root1\_F15) = 0 TMP\_2035 = 0 not(TMP\_2035) = 1 sumOrroot1\_F1 = 1 TMP\_2036 = 1 not(TMP\_2036) = 0 not(feature\_root1\_F1) = 0 TMP\_2037 = 0 not(TMP\_2037) = 1 sumOrroot1\_F20 = 0 TMP\_2038 = 0 not(TMP\_2038) = 1 not(feature\_root1\_F20) = 1 TMP\_2039 = 1 not(TMP\_2039) = 0 sumOrroot1\_F23 = 0 TMP\_2040 = 0 not(TMP\_2040) = 1 not(feature\_root1\_F23) = 1 TMP\_2041 = 1 not(TMP\_2041) = 0 sumOrroot1\_F113 = 0 TMP\_2042 = 0 not(TMP\_2042) = 1 not(feature\_root1\_F113) = 1 TMP\_2043 = 1 not(TMP\_2043) = 0 sumOrroot1\_F74 = 0 TMP\_2044 = 0 not(TMP\_2044) = 1 not(feature\_root1\_F74) = 1 TMP\_2045 = 1 not(TMP\_2045) = 0 sumOrroot1\_F58 = 0 TMP\_2046 = 0 not(TMP\_2046) = 1 not(feature\_root1\_F58) = 1 TMP\_2047 = 1 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not(feature\_root1\_F130) = 0 TMP\_2065 = 0 not(TMP\_2065) = 1 sumOrroot1\_F42 = 1 TMP\_2066 = 1 not(TMP\_2066) = 0 not(feature\_root1\_F42) = 0 TMP\_2067 = 0 not(TMP\_2067) = 1 sumOrroot1\_F44 = 1 TMP\_2068 = 1 not(TMP\_2068) = 0 not(feature\_root1\_F44) = 0 TMP\_2069 = 0 not(TMP\_2069) = 1 sumOrroot1\_F100 = 0 TMP\_2070 = 0 not(TMP\_2070) = 1 not(feature\_root1\_F100) = 1 TMP\_2071 = 1 not(TMP\_2071) = 0 sumOrroot1\_F45 = 1 TMP\_2072 = 1 not(TMP\_2072) = 0 not(feature\_root1\_F45) = 0 TMP\_2073 = 0 not(TMP\_2073) = 1 sumOrroot1\_F45 = 1 TMP\_2074 = 1 not(TMP\_2074) = 0 TMP\_2075 = 0 not(TMP\_2075) = 1 -(root1\_F318Atribute1) = 0 -(root1\_F319Atribute1) = 0 -(root1\_F316Atribute1) = 0 -(root1\_F317Atribute1) = 0 -(root1\_F314Atribute1) = 0 -(root1\_F315Atribute1) = 0 -(root1\_F202Atribute1) = -13 -(root1\_F203Atribute1) = 0 -(root1\_F200Atribute1) = -84 -(root1\_F201Atribute1) = -5 -(root1\_F208Atribute1) = 0 -(root1\_F209Atribute1) = -79 -(root1\_F206Atribute1) = 0 -(root1\_F207Atribute1) = -27 -(root1\_F204Atribute1) = 0 -(root1\_F205Atribute1) = -21 -(root1\_F213Atribute1) = 0 -(root1\_F214Atribute1) = 0 -(root1\_F211Atribute1) = -67 -(root1\_F212Atribute1) = 0 -(root1\_F210Atribute1) = -1 -(root1\_F301Atribute1) = -8 -(root1\_F302Atribute1) = 0 -(root1\_F300Atribute1) = -71 -(root1\_F309Atribute1) = 0 -(root1\_F307Atribute1) = -64 -(root1\_F308Atribute1) = -50 -(root1\_F305Atribute1) = -23 -(root1\_F306Atribute1) = 0 -(root1\_F303Atribute1) = 0 -(root1\_F304Atribute1) = -28 -(root1\_F312Atribute1) = 0 -(root1\_F313Atribute1) = 0 -(root1\_F310Atribute1) = 0 -(root1\_F311Atribute1) = 0 -(root1\_F118Atribute1) = 0 -(root1\_F239Atribute1) = -97 -(root1\_F237Atribute1) = 0 -(root1\_F116Atribute1) = 0 -(root1\_F238Atribute1) = 0 -(root1\_F117Atribute1) = 0 -(root1\_F125Atribute1) = 0 -(root1\_F246Atribute1) = -63 -(root1\_F247Atribute1) = 0 -(root1\_F123Atribute1) = 0 -(root1\_F124Atribute1) = 0 -(root1\_F245Atribute1) = -7 -(root1\_F242Atribute1) = 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-(root1\_F288Atribute1) = -78 -(root1\_F167Atribute1) = 0 -(root1\_F289Atribute1) = 0 -(root1\_F168Atribute1) = 0 -(root1\_F63Atribute1) = -13 -(root1\_F286Atribute1) = -41 -(root1\_F165Atribute1) = 0 -(root1\_F64Atribute1) = 0 -(root1\_F166Atribute1) = 0 -(root1\_F284Atribute1) = -19 -(root1\_F163Atribute1) = 0 -(root1\_F66Atribute1) = 0 -(root1\_F285Atribute1) = -73 -(root1\_F282Atribute1) = 0 -(root1\_F161Atribute1) = 0 -(root1\_F68Atribute1) = 0 -(root1\_F283Atribute1) = -65 -(root1\_F69Atribute1) = -46 -(root1\_F162Atribute1) = 0 -(root1\_F280Atribute1) = 0 -(root1\_F160Atribute1) = 0 -(root1\_F281Atribute1) = -54 -(root1\_F70Atribute1) = -10 -(root1\_F72Atribute1) = 0 -(root1\_F73Atribute1) = 0 -(root1\_F178Atribute1) = 0 -(root1\_F299Atribute1) = -65 -(root1\_F179Atribute1) = 0 -(root1\_F75Atribute1) = 0 -(root1\_F297Atribute1) = -2 -(root1\_F176Atribute1) = 0 -(root1\_F76Atribute1) = 0 -(root1\_F177Atribute1) = 0 -(root1\_F298Atribute1) = 0 -(root1\_F77Atribute1) = 0 -(root1\_F295Atribute1) = 0 -(root1\_F78Atribute1) = -57 -(root1\_F296Atribute1) = 0 -(root1\_F79Atribute1) = 0 -(root1\_F293Atribute1) = -90 -(root1\_F172Atribute1) = 0 -(root1\_F294Atribute1) = 0 -(root1\_F173Atribute1) = 0 -(root1\_F170Atribute1) = 0 -(root1\_F291Atribute1) = -54 -(root1\_F292Atribute1) = -32 -(root1\_F171Atribute1) = 0 -(root1\_F290Atribute1) = -16 -(root1\_F259Atribute1) = 0 -(root1\_F138Atribute1) = -58 -(root1\_F139Atribute1) = -11 -(root1\_F268Atribute1) = 0 -(root1\_F147Atribute1) = 0 -(root1\_F269Atribute1) = 0 -(root1\_F148Atribute1) = 0 -(root1\_F145Atribute1) = 0 -(root1\_F266Atribute1) = 0 -(root1\_F267Atribute1) = 0 -(root1\_F264Atribute1) = 0 -(root1\_F265Atribute1) = 0 -(root1\_F144Atribute1) = 0 -(root1\_F43Atribute1) = -12 -(root1\_F262Atribute1) = 0 -(root1\_F141Atribute1) = -78 -(root1\_F263Atribute1) = 0 -(root1\_F142Atribute1) = -86 -(root1\_F46Atribute1) = -89 -(root1\_F260Atribute1) = 0 -(root1\_F261Atribute1) = 0 -(root1\_F140Atribute1) = -56 -(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = 0 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = -75 -(root1\_F32Atribute1) = -74 -(root1\_F33Atribute1) = 0 -(root1\_F34Atribute1) = -30 -(root1\_F35Atribute1) = -68 -(root1\_F36Atribute1) = -10 -(root1\_F38Atribute1) = -20 -(root1\_F39Atribute1) = 0 -(root1\_F189Atribute1) = 0 -(root1\_F187Atribute1) = 0 -(root1\_F188Atribute1) = -36 -(root1\_F185Atribute1) = -10 -(root1\_F186Atribute1) = -3 -(root1\_F183Atribute1) = 0 -(root1\_F184Atribute1) = 0 -(root1\_F181Atribute1) = 0 -(root1\_F182Atribute1) = 0 -(root1\_F180Atribute1) = 0 -(root1\_F198Atribute1) = -21 -(root1\_F10Atribute1) = -84 -(root1\_F199Atribute1) = 0 -(root1\_F196Atribute1) = -34 -(root1\_F197Atribute1) = 0 -(root1\_F13Atribute1) = 0 -(root1\_F195Atribute1) = 0 -(root1\_F192Atribute1) = 0 -(root1\_F193Atribute1) = 0 -(root1\_F190Atribute1) = 0 -(root1\_F191Atribute1) = 0 -(root1\_F19Atribute1) = 0 totalAtribute0 = 4561 totalAtribute1 = -4447 .

- Solution #2 found. Solver[Solver-0], 2 Solutions, Resolution time 0.132s, 79 Nodes (599.0 n/s), 5 Backtracks, 2 Fails, 0 Restarts

feature\_root1\_F1 = 1 feature\_root1\_F3 = 0 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 0 feature\_root1\_F89 = 0 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 0 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 1 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 0 feature\_root1\_F19 = 0 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 0 feature\_root1\_F296 = 0 feature\_root1\_F297 = 1 feature\_root1\_F298 = 0 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 1 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 not(TMP\_59) = 1 root1\_F261Atribute0 = 0 TMP\_60 = 1 not(TMP\_60) = 0 TMP\_61 = 1 not(TMP\_61) = 0 TMP\_62 = 0 not(TMP\_62) = 1 TMP\_63 = 0 not(TMP\_63) = 1 root1\_F262Atribute1 = 0 TMP\_64 = 1 not(TMP\_64) = 0 TMP\_65 = 1 not(TMP\_65) = 0 TMP\_66 = 0 not(TMP\_66) = 1 TMP\_67 = 0 not(TMP\_67) = 1 root1\_F262Atribute0 = 0 TMP\_68 = 1 not(TMP\_68) = 0 TMP\_69 = 1 not(TMP\_69) = 0 TMP\_70 = 0 not(TMP\_70) = 1 TMP\_71 = 0 not(TMP\_71) = 1 root1\_F263Atribute1 = 0 TMP\_72 = 1 not(TMP\_72) = 0 TMP\_73 = 1 not(TMP\_73) = 0 TMP\_74 = 0 not(TMP\_74) = 1 TMP\_75 = 0 not(TMP\_75) = 1 root1\_F263Atribute0 = 0 TMP\_76 = 1 not(TMP\_76) = 0 TMP\_77 = 1 not(TMP\_77) = 0 TMP\_78 = 0 not(TMP\_78) = 1 TMP\_79 = 0 not(TMP\_79) = 1 root1\_F264Atribute1 = 0 TMP\_80 = 1 not(TMP\_80) = 0 TMP\_81 = 1 not(TMP\_81) = 0 TMP\_82 = 0 not(TMP\_82) = 1 TMP\_83 = 0 not(TMP\_83) = 1 root1\_F264Atribute0 = 0 TMP\_84 = 1 not(TMP\_84) = 0 TMP\_85 = 1 not(TMP\_85) = 0 TMP\_86 = 0 not(TMP\_86) = 1 TMP\_87 = 0 not(TMP\_87) = 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 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TMP\_329 = 1 not(TMP\_329) = 0 TMP\_330 = 0 not(TMP\_330) = 1 TMP\_331 = 0 not(TMP\_331) = 1 root1\_F84Atribute0 = 0 TMP\_332 = 1 not(TMP\_332) = 0 TMP\_333 = 1 not(TMP\_333) = 0 TMP\_334 = 0 not(TMP\_334) = 1 TMP\_335 = 0 not(TMP\_335) = 1 root1\_F90Atribute1 = 90 TMP\_336 = 0 not(TMP\_336) = 1 TMP\_337 = 0 not(TMP\_337) = 1 TMP\_338 = 1 not(TMP\_338) = 0 TMP\_339 = 1 not(TMP\_339) = 0 root1\_F90Atribute0 = 80 TMP\_340 = 0 not(TMP\_340) = 1 TMP\_341 = 0 not(TMP\_341) = 1 TMP\_342 = 1 not(TMP\_342) = 0 TMP\_343 = 1 not(TMP\_343) = 0 root1\_F202Atribute1 = 13 TMP\_344 = 0 not(TMP\_344) = 1 TMP\_345 = 0 not(TMP\_345) = 1 TMP\_346 = 1 not(TMP\_346) = 0 TMP\_347 = 1 not(TMP\_347) = 0 root1\_F202Atribute0 = 31 TMP\_348 = 0 not(TMP\_348) = 1 TMP\_349 = 0 not(TMP\_349) = 1 TMP\_350 = 1 not(TMP\_350) = 0 TMP\_351 = 1 not(TMP\_351) = 0 root1\_F203Atribute1 = 0 TMP\_352 = 1 not(TMP\_352) = 0 TMP\_353 = 1 not(TMP\_353) = 0 TMP\_354 = 0 not(TMP\_354) = 1 TMP\_355 = 0 not(TMP\_355) = 1 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root1\_F101Atribute0 = 45 TMP\_436 = 0 not(TMP\_436) = 1 TMP\_437 = 0 not(TMP\_437) = 1 TMP\_438 = 1 not(TMP\_438) = 0 TMP\_439 = 1 not(TMP\_439) = 0 root1\_F94Atribute1 = 42 TMP\_440 = 0 not(TMP\_440) = 1 TMP\_441 = 0 not(TMP\_441) = 1 TMP\_442 = 1 not(TMP\_442) = 0 TMP\_443 = 1 not(TMP\_443) = 0 root1\_F94Atribute0 = 3 TMP\_444 = 0 not(TMP\_444) = 1 TMP\_445 = 0 not(TMP\_445) = 1 TMP\_446 = 1 not(TMP\_446) = 0 TMP\_447 = 1 not(TMP\_447) = 0 root1\_F95Atribute1 = 22 TMP\_448 = 0 not(TMP\_448) = 1 TMP\_449 = 0 not(TMP\_449) = 1 TMP\_450 = 1 not(TMP\_450) = 0 TMP\_451 = 1 not(TMP\_451) = 0 root1\_F95Atribute0 = 87 TMP\_452 = 0 not(TMP\_452) = 1 TMP\_453 = 0 not(TMP\_453) = 1 TMP\_454 = 1 not(TMP\_454) = 0 TMP\_455 = 1 not(TMP\_455) = 0 root1\_F96Atribute1 = 76 TMP\_456 = 0 not(TMP\_456) = 1 TMP\_457 = 0 not(TMP\_457) = 1 TMP\_458 = 1 not(TMP\_458) = 0 TMP\_459 = 1 not(TMP\_459) = 0 root1\_F96Atribute0 = 55 TMP\_460 = 0 not(TMP\_460) = 1 TMP\_461 = 0 not(TMP\_461) = 1 TMP\_462 = 1 not(TMP\_462) = 0 TMP\_463 = 1 not(TMP\_463) = 0 root1\_F97Atribute1 = 0 TMP\_464 = 1 not(TMP\_464) = 0 TMP\_465 = 1 not(TMP\_465) = 0 TMP\_466 = 0 not(TMP\_466) = 1 TMP\_467 = 0 not(TMP\_467) = 1 root1\_F97Atribute0 = 0 TMP\_468 = 1 not(TMP\_468) = 0 TMP\_469 = 1 not(TMP\_469) = 0 TMP\_470 = 0 not(TMP\_470) = 1 TMP\_471 = 0 not(TMP\_471) = 1 root1\_F98Atribute1 = 24 TMP\_472 = 0 not(TMP\_472) = 1 TMP\_473 = 0 not(TMP\_473) = 1 TMP\_474 = 1 not(TMP\_474) = 0 TMP\_475 = 1 not(TMP\_475) = 0 root1\_F98Atribute0 = 91 TMP\_476 = 0 not(TMP\_476) = 1 TMP\_477 = 0 not(TMP\_477) = 1 TMP\_478 = 1 not(TMP\_478) = 0 TMP\_479 = 1 not(TMP\_479) = 0 root1\_F99Atribute1 = 4 TMP\_480 = 0 not(TMP\_480) = 1 TMP\_481 = 0 not(TMP\_481) = 1 TMP\_482 = 1 not(TMP\_482) = 0 TMP\_483 = 1 not(TMP\_483) = 0 root1\_F99Atribute0 = 7 TMP\_484 = 0 not(TMP\_484) = 1 TMP\_485 = 0 not(TMP\_485) = 1 TMP\_486 = 1 not(TMP\_486) = 0 TMP\_487 = 1 not(TMP\_487) = 0 root1\_F86Atribute1 = 30 TMP\_488 = 0 not(TMP\_488) = 1 TMP\_489 = 0 not(TMP\_489) = 1 TMP\_490 = 1 not(TMP\_490) = 0 TMP\_491 = 1 not(TMP\_491) = 0 root1\_F86Atribute0 = 43 TMP\_492 = 0 not(TMP\_492) = 1 TMP\_493 = 0 not(TMP\_493) = 1 TMP\_494 = 1 not(TMP\_494) = 0 TMP\_495 = 1 not(TMP\_495) = 0 root1\_F87Atribute1 = 92 TMP\_496 = 0 not(TMP\_496) = 1 TMP\_497 = 0 not(TMP\_497) = 1 TMP\_498 = 1 not(TMP\_498) = 0 TMP\_499 = 1 not(TMP\_499) = 0 root1\_F87Atribute0 = 4 TMP\_500 = 0 not(TMP\_500) = 1 TMP\_501 = 0 not(TMP\_501) = 1 TMP\_502 = 1 not(TMP\_502) = 0 TMP\_503 = 1 not(TMP\_503) = 0 root1\_F51Atribute1 = 10 TMP\_504 = 0 not(TMP\_504) = 1 TMP\_505 = 0 not(TMP\_505) = 1 TMP\_506 = 1 not(TMP\_506) = 0 TMP\_507 = 1 not(TMP\_507) = 0 root1\_F51Atribute0 = 50 TMP\_508 = 0 not(TMP\_508) = 1 TMP\_509 = 0 not(TMP\_509) = 1 TMP\_510 = 1 not(TMP\_510) = 0 TMP\_511 = 1 not(TMP\_511) = 0 root1\_F59Atribute1 = 8 TMP\_512 = 0 not(TMP\_512) = 1 TMP\_513 = 0 not(TMP\_513) = 1 TMP\_514 = 1 not(TMP\_514) = 0 TMP\_515 = 1 not(TMP\_515) = 0 root1\_F59Atribute0 = 43 TMP\_516 = 0 not(TMP\_516) = 1 TMP\_517 = 0 not(TMP\_517) = 1 TMP\_518 = 1 not(TMP\_518) = 0 TMP\_519 = 1 not(TMP\_519) = 0 root1\_F53Atribute1 = 13 TMP\_520 = 0 not(TMP\_520) = 1 TMP\_521 = 0 not(TMP\_521) = 1 TMP\_522 = 1 not(TMP\_522) = 0 TMP\_523 = 1 not(TMP\_523) = 0 root1\_F53Atribute0 = 4 TMP\_524 = 0 not(TMP\_524) = 1 TMP\_525 = 0 not(TMP\_525) = 1 TMP\_526 = 1 not(TMP\_526) = 0 TMP\_527 = 1 not(TMP\_527) = 0 root1\_F19Atribute1 = 0 TMP\_528 = 1 not(TMP\_528) = 0 TMP\_529 = 1 not(TMP\_529) = 0 TMP\_530 = 0 not(TMP\_530) = 1 TMP\_531 = 0 not(TMP\_531) = 1 root1\_F19Atribute0 = 0 TMP\_532 = 1 not(TMP\_532) = 0 TMP\_533 = 1 not(TMP\_533) = 0 TMP\_534 = 0 not(TMP\_534) = 1 TMP\_535 = 0 not(TMP\_535) = 1 root1\_F145Atribute1 = 0 TMP\_536 = 1 not(TMP\_536) = 0 TMP\_537 = 1 not(TMP\_537) = 0 TMP\_538 = 0 not(TMP\_538) = 1 TMP\_539 = 0 not(TMP\_539) = 1 root1\_F145Atribute0 = 0 TMP\_540 = 1 not(TMP\_540) = 0 TMP\_541 = 1 not(TMP\_541) = 0 TMP\_542 = 0 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not(TMP\_782) = 1 TMP\_783 = 0 not(TMP\_783) = 1 root1\_F213Atribute1 = 0 TMP\_784 = 1 not(TMP\_784) = 0 TMP\_785 = 1 not(TMP\_785) = 0 TMP\_786 = 0 not(TMP\_786) = 1 TMP\_787 = 0 not(TMP\_787) = 1 root1\_F213Atribute0 = 0 TMP\_788 = 1 not(TMP\_788) = 0 TMP\_789 = 1 not(TMP\_789) = 0 TMP\_790 = 0 not(TMP\_790) = 1 TMP\_791 = 0 not(TMP\_791) = 1 root1\_F214Atribute1 = 0 TMP\_792 = 1 not(TMP\_792) = 0 TMP\_793 = 1 not(TMP\_793) = 0 TMP\_794 = 0 not(TMP\_794) = 1 TMP\_795 = 0 not(TMP\_795) = 1 root1\_F214Atribute0 = 0 TMP\_796 = 1 not(TMP\_796) = 0 TMP\_797 = 1 not(TMP\_797) = 0 TMP\_798 = 0 not(TMP\_798) = 1 TMP\_799 = 0 not(TMP\_799) = 1 root1\_F116Atribute1 = 0 TMP\_800 = 1 not(TMP\_800) = 0 TMP\_801 = 1 not(TMP\_801) = 0 TMP\_802 = 0 not(TMP\_802) = 1 TMP\_803 = 0 not(TMP\_803) = 1 root1\_F116Atribute0 = 0 TMP\_804 = 1 not(TMP\_804) = 0 TMP\_805 = 1 not(TMP\_805) = 0 TMP\_806 = 0 not(TMP\_806) = 1 TMP\_807 = 0 not(TMP\_807) = 1 root1\_F117Atribute1 = 0 TMP\_808 = 1 not(TMP\_808) = 0 TMP\_809 = 1 not(TMP\_809) = 0 TMP\_810 = 0 not(TMP\_810) = 1 TMP\_811 = 0 not(TMP\_811) = 1 root1\_F117Atribute0 = 0 TMP\_812 = 1 not(TMP\_812) = 0 TMP\_813 = 1 not(TMP\_813) = 0 TMP\_814 = 0 not(TMP\_814) = 1 TMP\_815 = 0 not(TMP\_815) = 1 root1\_F118Atribute1 = 0 TMP\_816 = 1 not(TMP\_816) = 0 TMP\_817 = 1 not(TMP\_817) = 0 TMP\_818 = 0 not(TMP\_818) = 1 TMP\_819 = 0 not(TMP\_819) = 1 root1\_F118Atribute0 = 0 TMP\_820 = 1 not(TMP\_820) = 0 TMP\_821 = 1 not(TMP\_821) = 0 TMP\_822 = 0 not(TMP\_822) = 1 TMP\_823 = 0 not(TMP\_823) = 1 root1\_F177Atribute1 = 0 TMP\_824 = 1 not(TMP\_824) = 0 TMP\_825 = 1 not(TMP\_825) = 0 TMP\_826 = 0 not(TMP\_826) = 1 TMP\_827 = 0 not(TMP\_827) = 1 root1\_F177Atribute0 = 0 TMP\_828 = 1 not(TMP\_828) = 0 TMP\_829 = 1 not(TMP\_829) = 0 TMP\_830 = 0 not(TMP\_830) = 1 TMP\_831 = 0 not(TMP\_831) = 1 root1\_F178Atribute1 = 0 TMP\_832 = 1 not(TMP\_832) = 0 TMP\_833 = 1 not(TMP\_833) = 0 TMP\_834 = 0 not(TMP\_834) = 1 TMP\_835 = 0 not(TMP\_835) = 1 root1\_F178Atribute0 = 0 TMP\_836 = 1 not(TMP\_836) = 0 TMP\_837 = 1 not(TMP\_837) = 0 TMP\_838 = 0 not(TMP\_838) = 1 TMP\_839 = 0 not(TMP\_839) = 1 root1\_F179Atribute1 = 0 TMP\_840 = 1 not(TMP\_840) = 0 TMP\_841 = 1 not(TMP\_841) = 0 TMP\_842 = 0 not(TMP\_842) = 1 TMP\_843 = 0 not(TMP\_843) = 1 root1\_F179Atribute0 = 0 TMP\_844 = 1 not(TMP\_844) = 0 TMP\_845 = 1 not(TMP\_845) = 0 TMP\_846 = 0 not(TMP\_846) = 1 TMP\_847 = 0 not(TMP\_847) = 1 root1\_F180Atribute1 = 0 TMP\_848 = 1 not(TMP\_848) = 0 TMP\_849 = 1 not(TMP\_849) = 0 TMP\_850 = 0 not(TMP\_850) = 1 TMP\_851 = 0 not(TMP\_851) = 1 root1\_F180Atribute0 = 0 TMP\_852 = 1 not(TMP\_852) = 0 TMP\_853 = 1 not(TMP\_853) = 0 TMP\_854 = 0 not(TMP\_854) = 1 TMP\_855 = 0 not(TMP\_855) = 1 root1\_F181Atribute1 = 0 TMP\_856 = 1 not(TMP\_856) = 0 TMP\_857 = 1 not(TMP\_857) = 0 TMP\_858 = 0 not(TMP\_858) = 1 TMP\_859 = 0 not(TMP\_859) = 1 root1\_F181Atribute0 = 0 TMP\_860 = 1 not(TMP\_860) = 0 TMP\_861 = 1 not(TMP\_861) = 0 TMP\_862 = 0 not(TMP\_862) = 1 TMP\_863 = 0 not(TMP\_863) = 1 root1\_F182Atribute1 = 0 TMP\_864 = 1 not(TMP\_864) = 0 TMP\_865 = 1 not(TMP\_865) = 0 TMP\_866 = 0 not(TMP\_866) = 1 TMP\_867 = 0 not(TMP\_867) = 1 root1\_F182Atribute0 = 0 TMP\_868 = 1 not(TMP\_868) = 0 TMP\_869 = 1 not(TMP\_869) = 0 TMP\_870 = 0 not(TMP\_870) = 1 TMP\_871 = 0 not(TMP\_871) = 1 root1\_F183Atribute1 = 0 TMP\_872 = 1 not(TMP\_872) = 0 TMP\_873 = 1 not(TMP\_873) = 0 TMP\_874 = 0 not(TMP\_874) = 1 TMP\_875 = 0 not(TMP\_875) = 1 root1\_F183Atribute0 = 0 TMP\_876 = 1 not(TMP\_876) = 0 TMP\_877 = 1 not(TMP\_877) = 0 TMP\_878 = 0 not(TMP\_878) = 1 TMP\_879 = 0 not(TMP\_879) = 1 root1\_F251Atribute1 = 0 TMP\_880 = 1 not(TMP\_880) = 0 TMP\_881 = 1 not(TMP\_881) = 0 TMP\_882 = 0 not(TMP\_882) = 1 TMP\_883 = 0 not(TMP\_883) = 1 root1\_F251Atribute0 = 0 TMP\_884 = 1 not(TMP\_884) = 0 TMP\_885 = 1 not(TMP\_885) = 0 TMP\_886 = 0 not(TMP\_886) = 1 TMP\_887 = 0 not(TMP\_887) = 1 root1\_F252Atribute1 = 0 TMP\_888 = 1 not(TMP\_888) = 0 TMP\_889 = 1 not(TMP\_889) = 0 TMP\_890 = 0 not(TMP\_890) = 1 TMP\_891 = 0 not(TMP\_891) = 1 root1\_F252Atribute0 = 0 TMP\_892 = 1 not(TMP\_892) = 0 TMP\_893 = 1 not(TMP\_893) = 0 TMP\_894 = 0 not(TMP\_894) = 1 TMP\_895 = 0 not(TMP\_895) = 1 root1\_F253Atribute1 = 0 TMP\_896 = 1 not(TMP\_896) = 0 TMP\_897 = 1 not(TMP\_897) = 0 TMP\_898 = 0 not(TMP\_898) = 1 TMP\_899 = 0 not(TMP\_899) = 1 root1\_F253Atribute0 = 0 TMP\_900 = 1 not(TMP\_900) = 0 TMP\_901 = 1 not(TMP\_901) = 0 TMP\_902 = 0 not(TMP\_902) = 1 TMP\_903 = 0 not(TMP\_903) = 1 root1\_F254Atribute1 = 0 TMP\_904 = 1 not(TMP\_904) = 0 TMP\_905 = 1 not(TMP\_905) = 0 TMP\_906 = 0 not(TMP\_906) = 1 TMP\_907 = 0 not(TMP\_907) = 1 root1\_F254Atribute0 = 0 TMP\_908 = 1 not(TMP\_908) = 0 TMP\_909 = 1 not(TMP\_909) = 0 TMP\_910 = 0 not(TMP\_910) = 1 TMP\_911 = 0 not(TMP\_911) = 1 root1\_F269Atribute1 = 0 TMP\_912 = 1 not(TMP\_912) = 0 TMP\_913 = 1 not(TMP\_913) = 0 TMP\_914 = 0 not(TMP\_914) = 1 TMP\_915 = 0 not(TMP\_915) = 1 root1\_F269Atribute0 = 0 TMP\_916 = 1 not(TMP\_916) = 0 TMP\_917 = 1 not(TMP\_917) = 0 TMP\_918 = 0 not(TMP\_918) = 1 TMP\_919 = 0 not(TMP\_919) = 1 root1\_F270Atribute1 = 0 TMP\_920 = 1 not(TMP\_920) = 0 TMP\_921 = 1 not(TMP\_921) = 0 TMP\_922 = 0 not(TMP\_922) = 1 TMP\_923 = 0 not(TMP\_923) = 1 root1\_F270Atribute0 = 0 TMP\_924 = 1 not(TMP\_924) = 0 TMP\_925 = 1 not(TMP\_925) = 0 TMP\_926 = 0 not(TMP\_926) = 1 TMP\_927 = 0 not(TMP\_927) = 1 root1\_F271Atribute1 = 0 TMP\_928 = 1 not(TMP\_928) = 0 TMP\_929 = 1 not(TMP\_929) = 0 TMP\_930 = 0 not(TMP\_930) = 1 TMP\_931 = 0 not(TMP\_931) = 1 root1\_F271Atribute0 = 0 TMP\_932 = 1 not(TMP\_932) = 0 TMP\_933 = 1 not(TMP\_933) = 0 TMP\_934 = 0 not(TMP\_934) = 1 TMP\_935 = 0 not(TMP\_935) = 1 root1\_F256Atribute1 = 0 TMP\_936 = 1 not(TMP\_936) = 0 TMP\_937 = 1 not(TMP\_937) = 0 TMP\_938 = 0 not(TMP\_938) = 1 TMP\_939 = 0 not(TMP\_939) = 1 root1\_F256Atribute0 = 0 TMP\_940 = 1 not(TMP\_940) = 0 TMP\_941 = 1 not(TMP\_941) = 0 TMP\_942 = 0 not(TMP\_942) = 1 TMP\_943 = 0 not(TMP\_943) = 1 root1\_F257Atribute1 = 0 TMP\_944 = 1 not(TMP\_944) = 0 TMP\_945 = 1 not(TMP\_945) = 0 TMP\_946 = 0 not(TMP\_946) = 1 TMP\_947 = 0 not(TMP\_947) = 1 root1\_F257Atribute0 = 0 TMP\_948 = 1 not(TMP\_948) = 0 TMP\_949 = 1 not(TMP\_949) = 0 TMP\_950 = 0 not(TMP\_950) = 1 TMP\_951 = 0 not(TMP\_951) = 1 root1\_F317Atribute1 = 0 TMP\_952 = 1 not(TMP\_952) = 0 TMP\_953 = 1 not(TMP\_953) = 0 TMP\_954 = 0 not(TMP\_954) = 1 TMP\_955 = 0 not(TMP\_955) = 1 root1\_F317Atribute0 = 0 TMP\_956 = 1 not(TMP\_956) = 0 TMP\_957 = 1 not(TMP\_957) = 0 TMP\_958 = 0 not(TMP\_958) = 1 TMP\_959 = 0 not(TMP\_959) = 1 root1\_F318Atribute1 = 0 TMP\_960 = 1 not(TMP\_960) = 0 TMP\_961 = 1 not(TMP\_961) = 0 TMP\_962 = 0 not(TMP\_962) = 1 TMP\_963 = 0 not(TMP\_963) = 1 root1\_F318Atribute0 = 0 TMP\_964 = 1 not(TMP\_964) = 0 TMP\_965 = 1 not(TMP\_965) = 0 TMP\_966 = 0 not(TMP\_966) = 1 TMP\_967 = 0 not(TMP\_967) = 1 root1\_F319Atribute1 = 0 TMP\_968 = 1 not(TMP\_968) = 0 TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 not(TMP\_996) = 1 TMP\_997 = 0 not(TMP\_997) = 1 root1\_F28Atribute1 = 0 TMP\_998 = 1 not(TMP\_998) = 0 TMP\_999 = 1 not(TMP\_999) = 0 TMP\_1000 = 0 not(TMP\_1000) = 1 TMP\_1001 = 0 not(TMP\_1001) = 1 root1\_F28Atribute0 = 0 TMP\_1002 = 1 not(TMP\_1002) = 0 TMP\_1003 = 1 not(TMP\_1003) = 0 TMP\_1004 = 0 not(TMP\_1004) = 1 TMP\_1005 = 0 not(TMP\_1005) = 1 root1\_F10Atribute1 = 84 TMP\_1006 = 0 not(TMP\_1006) = 1 TMP\_1007 = 0 not(TMP\_1007) = 1 TMP\_1008 = 1 not(TMP\_1008) = 0 TMP\_1009 = 1 not(TMP\_1009) = 0 root1\_F10Atribute0 = 14 TMP\_1010 = 0 not(TMP\_1010) = 1 TMP\_1011 = 0 not(TMP\_1011) = 1 TMP\_1012 = 1 not(TMP\_1012) = 0 TMP\_1013 = 1 not(TMP\_1013) = 0 root1\_F292Atribute1 = 32 TMP\_1014 = 0 not(TMP\_1014) = 1 TMP\_1015 = 0 not(TMP\_1015) = 1 TMP\_1016 = 1 not(TMP\_1016) = 0 TMP\_1017 = 1 not(TMP\_1017) = 0 root1\_F292Atribute0 = 4 TMP\_1018 = 0 not(TMP\_1018) = 1 TMP\_1019 = 0 not(TMP\_1019) = 1 TMP\_1020 = 1 not(TMP\_1020) = 0 TMP\_1021 = 1 not(TMP\_1021) = 0 root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 0 TMP\_1046 = 1 not(TMP\_1046) = 0 TMP\_1047 = 1 not(TMP\_1047) = 0 TMP\_1048 = 0 not(TMP\_1048) = 1 TMP\_1049 = 0 not(TMP\_1049) = 1 root1\_F296Atribute0 = 0 TMP\_1050 = 1 not(TMP\_1050) = 0 TMP\_1051 = 1 not(TMP\_1051) = 0 TMP\_1052 = 0 not(TMP\_1052) = 1 TMP\_1053 = 0 not(TMP\_1053) = 1 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 21 TMP\_1532 = 0 not(TMP\_1532) = 1 TMP\_1533 = 0 not(TMP\_1533) = 1 TMP\_1534 = 1 not(TMP\_1534) = 0 TMP\_1535 = 1 not(TMP\_1535) = 0 root1\_F153Atribute0 = 95 TMP\_1536 = 0 not(TMP\_1536) = 1 TMP\_1537 = 0 not(TMP\_1537) = 1 TMP\_1538 = 1 not(TMP\_1538) = 0 TMP\_1539 = 1 not(TMP\_1539) = 0 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 7 TMP\_1628 = 0 not(TMP\_1628) = 1 TMP\_1629 = 0 not(TMP\_1629) = 1 TMP\_1630 = 1 not(TMP\_1630) = 0 TMP\_1631 = 1 not(TMP\_1631) = 0 root1\_F245Atribute0 = 24 TMP\_1632 = 0 not(TMP\_1632) = 1 TMP\_1633 = 0 not(TMP\_1633) = 1 TMP\_1634 = 1 not(TMP\_1634) = 0 TMP\_1635 = 1 not(TMP\_1635) = 0 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 82 TMP\_1748 = 0 not(TMP\_1748) = 1 TMP\_1749 = 0 not(TMP\_1749) = 1 TMP\_1750 = 1 not(TMP\_1750) = 0 TMP\_1751 = 1 not(TMP\_1751) = 0 root1\_F134Atribute0 = 15 TMP\_1752 = 0 not(TMP\_1752) = 1 TMP\_1753 = 0 not(TMP\_1753) = 1 TMP\_1754 = 1 not(TMP\_1754) = 0 TMP\_1755 = 1 not(TMP\_1755) = 0 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 not(TMP\_1780) = 1 TMP\_1781 = 0 not(TMP\_1781) = 1 TMP\_1782 = 1 not(TMP\_1782) = 0 TMP\_1783 = 1 not(TMP\_1783) = 0 root1\_F43Atribute0 = 55 TMP\_1784 = 0 not(TMP\_1784) = 1 TMP\_1785 = 0 not(TMP\_1785) = 1 TMP\_1786 = 1 not(TMP\_1786) = 0 TMP\_1787 = 1 not(TMP\_1787) = 0 root1\_F60Atribute1 = 0 TMP\_1788 = 1 not(TMP\_1788) = 0 TMP\_1789 = 1 not(TMP\_1789) = 0 TMP\_1790 = 0 not(TMP\_1790) = 1 TMP\_1791 = 0 not(TMP\_1791) = 1 root1\_F60Atribute0 = 0 TMP\_1792 = 1 not(TMP\_1792) = 0 TMP\_1793 = 1 not(TMP\_1793) = 0 TMP\_1794 = 0 not(TMP\_1794) = 1 TMP\_1795 = 0 not(TMP\_1795) = 1 root1\_F61Atribute1 = 86 TMP\_1796 = 0 not(TMP\_1796) = 1 TMP\_1797 = 0 not(TMP\_1797) = 1 TMP\_1798 = 1 not(TMP\_1798) = 0 TMP\_1799 = 1 not(TMP\_1799) = 0 root1\_F61Atribute0 = 2 TMP\_1800 = 0 not(TMP\_1800) = 1 TMP\_1801 = 0 not(TMP\_1801) = 1 TMP\_1802 = 1 not(TMP\_1802) = 0 TMP\_1803 = 1 not(TMP\_1803) = 0 root1\_F239Atribute1 = 97 TMP\_1804 = 0 not(TMP\_1804) = 1 TMP\_1805 = 0 not(TMP\_1805) = 1 TMP\_1806 = 1 not(TMP\_1806) = 0 TMP\_1807 = 1 not(TMP\_1807) = 0 root1\_F239Atribute0 = 61 TMP\_1808 = 0 not(TMP\_1808) = 1 TMP\_1809 = 0 not(TMP\_1809) = 1 TMP\_1810 = 1 not(TMP\_1810) = 0 TMP\_1811 = 1 not(TMP\_1811) = 0 root1\_F240Atribute1 = 91 TMP\_1812 = 0 not(TMP\_1812) = 1 TMP\_1813 = 0 not(TMP\_1813) = 1 TMP\_1814 = 1 not(TMP\_1814) = 0 TMP\_1815 = 1 not(TMP\_1815) = 0 root1\_F240Atribute0 = 74 TMP\_1816 = 0 not(TMP\_1816) = 1 TMP\_1817 = 0 not(TMP\_1817) = 1 TMP\_1818 = 1 not(TMP\_1818) = 0 TMP\_1819 = 1 not(TMP\_1819) = 0 root1\_F241Atribute1 = 0 TMP\_1820 = 1 not(TMP\_1820) = 0 TMP\_1821 = 1 not(TMP\_1821) = 0 TMP\_1822 = 0 not(TMP\_1822) = 1 TMP\_1823 = 0 not(TMP\_1823) = 1 root1\_F241Atribute0 = 0 TMP\_1824 = 1 not(TMP\_1824) = 0 TMP\_1825 = 1 not(TMP\_1825) = 0 TMP\_1826 = 0 not(TMP\_1826) = 1 TMP\_1827 = 0 not(TMP\_1827) = 1 root1\_F63Atribute1 = 13 TMP\_1828 = 0 not(TMP\_1828) = 1 TMP\_1829 = 0 not(TMP\_1829) = 1 TMP\_1830 = 1 not(TMP\_1830) = 0 TMP\_1831 = 1 not(TMP\_1831) = 0 root1\_F63Atribute0 = 45 TMP\_1832 = 0 not(TMP\_1832) = 1 TMP\_1833 = 0 not(TMP\_1833) = 1 TMP\_1834 = 1 not(TMP\_1834) = 0 TMP\_1835 = 1 not(TMP\_1835) = 0 root1\_F64Atribute1 = 0 TMP\_1836 = 1 not(TMP\_1836) = 0 TMP\_1837 = 1 not(TMP\_1837) = 0 TMP\_1838 = 0 not(TMP\_1838) = 1 TMP\_1839 = 0 not(TMP\_1839) = 1 root1\_F64Atribute0 = 0 TMP\_1840 = 1 not(TMP\_1840) = 0 TMP\_1841 = 1 not(TMP\_1841) = 0 TMP\_1842 = 0 not(TMP\_1842) = 1 TMP\_1843 = 0 not(TMP\_1843) = 1 root1\_F102Atribute1 = 0 TMP\_1844 = 1 not(TMP\_1844) = 0 TMP\_1845 = 1 not(TMP\_1845) = 0 TMP\_1846 = 0 not(TMP\_1846) = 1 TMP\_1847 = 0 not(TMP\_1847) = 1 root1\_F102Atribute0 = 0 TMP\_1848 = 1 not(TMP\_1848) = 0 TMP\_1849 = 1 not(TMP\_1849) = 0 TMP\_1850 = 0 not(TMP\_1850) = 1 TMP\_1851 = 0 not(TMP\_1851) = 1 root1\_F103Atribute1 = 0 TMP\_1852 = 1 not(TMP\_1852) = 0 TMP\_1853 = 1 not(TMP\_1853) = 0 TMP\_1854 = 0 not(TMP\_1854) = 1 TMP\_1855 = 0 not(TMP\_1855) = 1 root1\_F103Atribute0 = 0 TMP\_1856 = 1 not(TMP\_1856) = 0 TMP\_1857 = 1 not(TMP\_1857) = 0 TMP\_1858 = 0 not(TMP\_1858) = 1 TMP\_1859 = 0 not(TMP\_1859) = 1 root1\_F104Atribute1 = 0 TMP\_1860 = 1 not(TMP\_1860) = 0 TMP\_1861 = 1 not(TMP\_1861) = 0 TMP\_1862 = 0 not(TMP\_1862) = 1 TMP\_1863 = 0 not(TMP\_1863) = 1 root1\_F104Atribute0 = 0 TMP\_1864 = 1 not(TMP\_1864) = 0 TMP\_1865 = 1 not(TMP\_1865) = 0 TMP\_1866 = 0 not(TMP\_1866) = 1 TMP\_1867 = 0 not(TMP\_1867) = 1 root1\_F105Atribute1 = 0 TMP\_1868 = 1 not(TMP\_1868) = 0 TMP\_1869 = 1 not(TMP\_1869) = 0 TMP\_1870 = 0 not(TMP\_1870) = 1 TMP\_1871 = 0 not(TMP\_1871) = 1 root1\_F105Atribute0 = 0 TMP\_1872 = 1 not(TMP\_1872) = 0 TMP\_1873 = 1 not(TMP\_1873) = 0 TMP\_1874 = 0 not(TMP\_1874) = 1 TMP\_1875 = 0 not(TMP\_1875) = 1 root1\_F106Atribute1 = 0 TMP\_1876 = 1 not(TMP\_1876) = 0 TMP\_1877 = 1 not(TMP\_1877) = 0 TMP\_1878 = 0 not(TMP\_1878) = 1 TMP\_1879 = 0 not(TMP\_1879) = 1 root1\_F106Atribute0 = 0 TMP\_1880 = 1 not(TMP\_1880) = 0 TMP\_1881 = 1 not(TMP\_1881) = 0 TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 not(TMP\_1907) = 1 root1\_F149Atribute1 = 0 TMP\_1908 = 1 not(TMP\_1908) = 0 TMP\_1909 = 1 not(TMP\_1909) = 0 TMP\_1910 = 0 not(TMP\_1910) = 1 TMP\_1911 = 0 not(TMP\_1911) = 1 root1\_F149Atribute0 = 0 TMP\_1912 = 1 not(TMP\_1912) = 0 TMP\_1913 = 1 not(TMP\_1913) = 0 TMP\_1914 = 0 not(TMP\_1914) = 1 TMP\_1915 = 0 not(TMP\_1915) = 1 root1\_F150Atribute1 = 0 TMP\_1916 = 1 not(TMP\_1916) = 0 TMP\_1917 = 1 not(TMP\_1917) = 0 TMP\_1918 = 0 not(TMP\_1918) = 1 TMP\_1919 = 0 not(TMP\_1919) = 1 root1\_F150Atribute0 = 0 TMP\_1920 = 1 not(TMP\_1920) = 0 TMP\_1921 = 1 not(TMP\_1921) = 0 TMP\_1922 = 0 not(TMP\_1922) = 1 TMP\_1923 = 0 not(TMP\_1923) = 1 root1\_F66Atribute1 = 0 TMP\_1924 = 1 not(TMP\_1924) = 0 TMP\_1925 = 1 not(TMP\_1925) = 0 TMP\_1926 = 0 not(TMP\_1926) = 1 TMP\_1927 = 0 not(TMP\_1927) = 1 root1\_F66Atribute0 = 0 TMP\_1928 = 1 not(TMP\_1928) = 0 TMP\_1929 = 1 not(TMP\_1929) = 0 TMP\_1930 = 0 not(TMP\_1930) = 1 TMP\_1931 = 0 not(TMP\_1931) = 1 root1\_F189Atribute1 = 0 TMP\_1932 = 1 not(TMP\_1932) = 0 TMP\_1933 = 1 not(TMP\_1933) = 0 TMP\_1934 = 0 not(TMP\_1934) = 1 TMP\_1935 = 0 not(TMP\_1935) = 1 root1\_F189Atribute0 = 0 TMP\_1936 = 1 not(TMP\_1936) = 0 TMP\_1937 = 1 not(TMP\_1937) = 0 TMP\_1938 = 0 not(TMP\_1938) = 1 TMP\_1939 = 0 not(TMP\_1939) = 1 root1\_F68Atribute1 = 0 TMP\_1940 = 1 not(TMP\_1940) = 0 TMP\_1941 = 1 not(TMP\_1941) = 0 TMP\_1942 = 0 not(TMP\_1942) = 1 TMP\_1943 = 0 not(TMP\_1943) = 1 root1\_F68Atribute0 = 0 TMP\_1944 = 1 not(TMP\_1944) = 0 TMP\_1945 = 1 not(TMP\_1945) = 0 TMP\_1946 = 0 not(TMP\_1946) = 1 TMP\_1947 = 0 not(TMP\_1947) = 1 root1\_F272Atribute1 = 4 TMP\_1948 = 0 not(TMP\_1948) = 1 TMP\_1949 = 0 not(TMP\_1949) = 1 TMP\_1950 = 1 not(TMP\_1950) = 0 TMP\_1951 = 1 not(TMP\_1951) = 0 root1\_F272Atribute0 = 59 TMP\_1952 = 0 not(TMP\_1952) = 1 TMP\_1953 = 0 not(TMP\_1953) = 1 TMP\_1954 = 1 not(TMP\_1954) = 0 TMP\_1955 = 1 not(TMP\_1955) = 0 root1\_F273Atribute1 = 17 TMP\_1956 = 0 not(TMP\_1956) = 1 TMP\_1957 = 0 not(TMP\_1957) = 1 TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 not(TMP\_1983) = 0 root1\_F276Atribute0 = 73 TMP\_1984 = 0 not(TMP\_1984) = 1 TMP\_1985 = 0 not(TMP\_1985) = 1 TMP\_1986 = 1 not(TMP\_1986) = 0 TMP\_1987 = 1 not(TMP\_1987) = 0 root1\_F277Atribute1 = 0 TMP\_1988 = 1 not(TMP\_1988) = 0 TMP\_1989 = 1 not(TMP\_1989) = 0 TMP\_1990 = 0 not(TMP\_1990) = 1 TMP\_1991 = 0 not(TMP\_1991) = 1 root1\_F277Atribute0 = 0 TMP\_1992 = 1 not(TMP\_1992) = 0 TMP\_1993 = 1 not(TMP\_1993) = 0 TMP\_1994 = 0 not(TMP\_1994) = 1 TMP\_1995 = 0 not(TMP\_1995) = 1 root1\_F278Atribute1 = 61 TMP\_1996 = 0 not(TMP\_1996) = 1 TMP\_1997 = 0 not(TMP\_1997) = 1 TMP\_1998 = 1 not(TMP\_1998) = 0 TMP\_1999 = 1 not(TMP\_1999) = 0 root1\_F278Atribute0 = 45 TMP\_2000 = 0 not(TMP\_2000) = 1 TMP\_2001 = 0 not(TMP\_2001) = 1 TMP\_2002 = 1 not(TMP\_2002) = 0 TMP\_2003 = 1 not(TMP\_2003) = 0 root1\_F279Atribute1 = 20 TMP\_2004 = 0 not(TMP\_2004) = 1 TMP\_2005 = 0 not(TMP\_2005) = 1 TMP\_2006 = 1 not(TMP\_2006) = 0 TMP\_2007 = 1 not(TMP\_2007) = 0 root1\_F279Atribute0 = 48 TMP\_2008 = 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 1 TMP\_2030 = 1 not(TMP\_2030) = 0 not(feature\_root1\_F91) = 0 TMP\_2031 = 0 not(TMP\_2031) = 1 sumOrroot1\_F85 = 2 TMP\_2032 = 1 not(TMP\_2032) = 0 not(feature\_root1\_F85) = 0 TMP\_2033 = 0 not(TMP\_2033) = 1 sumOrroot1\_F15 = 2 TMP\_2034 = 1 not(TMP\_2034) = 0 not(feature\_root1\_F15) = 0 TMP\_2035 = 0 not(TMP\_2035) = 1 sumOrroot1\_F1 = 1 TMP\_2036 = 1 not(TMP\_2036) = 0 not(feature\_root1\_F1) = 0 TMP\_2037 = 0 not(TMP\_2037) = 1 sumOrroot1\_F20 = 0 TMP\_2038 = 0 not(TMP\_2038) = 1 not(feature\_root1\_F20) = 1 TMP\_2039 = 1 not(TMP\_2039) = 0 sumOrroot1\_F23 = 0 TMP\_2040 = 0 not(TMP\_2040) = 1 not(feature\_root1\_F23) = 1 TMP\_2041 = 1 not(TMP\_2041) = 0 sumOrroot1\_F113 = 0 TMP\_2042 = 0 not(TMP\_2042) = 1 not(feature\_root1\_F113) = 1 TMP\_2043 = 1 not(TMP\_2043) = 0 sumOrroot1\_F74 = 0 TMP\_2044 = 0 not(TMP\_2044) = 1 not(feature\_root1\_F74) = 1 TMP\_2045 = 1 not(TMP\_2045) = 0 sumOrroot1\_F58 = 0 TMP\_2046 = 0 not(TMP\_2046) = 1 not(feature\_root1\_F58) = 1 TMP\_2047 = 1 not(TMP\_2047) = 0 sumOrroot1\_F194 = 1 TMP\_2048 = 1 not(TMP\_2048) = 0 not(feature\_root1\_F194) = 0 TMP\_2049 = 0 not(TMP\_2049) = 1 sumOrroot1\_F119 = 1 TMP\_2050 = 1 not(TMP\_2050) = 0 not(feature\_root1\_F119) = 0 TMP\_2051 = 0 not(TMP\_2051) = 1 sumOrroot1\_F121 = 0 TMP\_2052 = 0 not(TMP\_2052) = 1 not(feature\_root1\_F121) = 1 TMP\_2053 = 1 not(TMP\_2053) = 0 sumOrroot1\_F220 = 0 TMP\_2054 = 0 not(TMP\_2054) = 1 not(feature\_root1\_F220) = 1 TMP\_2055 = 1 not(TMP\_2055) = 0 sumOrroot1\_F175 = 0 TMP\_2056 = 0 not(TMP\_2056) = 1 not(feature\_root1\_F175) = 1 TMP\_2057 = 1 not(TMP\_2057) = 0 sumOrroot1\_F12 = 1 TMP\_2058 = 1 not(TMP\_2058) = 0 not(feature\_root1\_F12) = 0 TMP\_2059 = 0 not(TMP\_2059) = 1 sumOrroot1\_F2 = 3 TMP\_2060 = 1 not(TMP\_2060) = 0 not(feature\_root1\_F2) = 0 TMP\_2061 = 0 not(TMP\_2061) = 1 sumOrroot1\_F41 = 2 TMP\_2062 = 1 not(TMP\_2062) = 0 not(feature\_root1\_F41) = 0 TMP\_2063 = 0 not(TMP\_2063) = 1 sumOrroot1\_F130 = 2 TMP\_2064 = 1 not(TMP\_2064) = 0 not(feature\_root1\_F130) = 0 TMP\_2065 = 0 not(TMP\_2065) = 1 sumOrroot1\_F42 = 1 TMP\_2066 = 1 not(TMP\_2066) = 0 not(feature\_root1\_F42) = 0 TMP\_2067 = 0 not(TMP\_2067) = 1 sumOrroot1\_F44 = 1 TMP\_2068 = 1 not(TMP\_2068) = 0 not(feature\_root1\_F44) = 0 TMP\_2069 = 0 not(TMP\_2069) = 1 sumOrroot1\_F100 = 0 TMP\_2070 = 0 not(TMP\_2070) = 1 not(feature\_root1\_F100) = 1 TMP\_2071 = 1 not(TMP\_2071) = 0 sumOrroot1\_F45 = 1 TMP\_2072 = 1 not(TMP\_2072) = 0 not(feature\_root1\_F45) = 0 TMP\_2073 = 0 not(TMP\_2073) = 1 sumOrroot1\_F45 = 1 TMP\_2074 = 1 not(TMP\_2074) = 0 TMP\_2075 = 0 not(TMP\_2075) = 1 -(root1\_F318Atribute1) = 0 -(root1\_F319Atribute1) = 0 -(root1\_F316Atribute1) = 0 -(root1\_F317Atribute1) = 0 -(root1\_F314Atribute1) = 0 -(root1\_F315Atribute1) = 0 -(root1\_F202Atribute1) = -13 -(root1\_F203Atribute1) = 0 -(root1\_F200Atribute1) = -84 -(root1\_F201Atribute1) = -5 -(root1\_F208Atribute1) = 0 -(root1\_F209Atribute1) = -79 -(root1\_F206Atribute1) = 0 -(root1\_F207Atribute1) = -27 -(root1\_F204Atribute1) = 0 -(root1\_F205Atribute1) = -21 -(root1\_F213Atribute1) = 0 -(root1\_F214Atribute1) = 0 -(root1\_F211Atribute1) = -67 -(root1\_F212Atribute1) = 0 -(root1\_F210Atribute1) = -1 -(root1\_F301Atribute1) = -8 -(root1\_F302Atribute1) = 0 -(root1\_F300Atribute1) = -71 -(root1\_F309Atribute1) = 0 -(root1\_F307Atribute1) = -64 -(root1\_F308Atribute1) = -50 -(root1\_F305Atribute1) = -23 -(root1\_F306Atribute1) = 0 -(root1\_F303Atribute1) = 0 -(root1\_F304Atribute1) = -28 -(root1\_F312Atribute1) = 0 -(root1\_F313Atribute1) = 0 -(root1\_F310Atribute1) = 0 -(root1\_F311Atribute1) = 0 -(root1\_F118Atribute1) = 0 -(root1\_F239Atribute1) = -97 -(root1\_F237Atribute1) = 0 -(root1\_F116Atribute1) = 0 -(root1\_F238Atribute1) = 0 -(root1\_F117Atribute1) = 0 -(root1\_F125Atribute1) = 0 -(root1\_F246Atribute1) = -63 -(root1\_F247Atribute1) = 0 -(root1\_F123Atribute1) = 0 -(root1\_F124Atribute1) = 0 -(root1\_F245Atribute1) = -7 -(root1\_F242Atribute1) = 0 -(root1\_F243Atribute1) = -22 -(root1\_F122Atribute1) = 0 -(root1\_F240Atribute1) = -91 -(root1\_F120Atribute1) = -52 -(root1\_F241Atribute1) = 0 -(root1\_F6Atribute1) = -81 -(root1\_F129Atribute1) = -50 -(root1\_F248Atribute1) = -89 -(root1\_F128Atribute1) = 0 -(root1\_F249Atribute1) = -65 -(root1\_F257Atribute1) = 0 -(root1\_F136Atribute1) = 0 -(root1\_F137Atribute1) = 0 -(root1\_F134Atribute1) = -82 -(root1\_F256Atribute1) = 0 -(root1\_F135Atribute1) = -5 -(root1\_F253Atribute1) = 0 -(root1\_F132Atribute1) = -3 -(root1\_F254Atribute1) = 0 -(root1\_F251Atribute1) = 0 -(root1\_F252Atribute1) = 0 -(root1\_F250Atribute1) = -24 -(root1\_F219Atribute1) = 0 -(root1\_F217Atribute1) = 0 -(root1\_F218Atribute1) = 0 -(root1\_F215Atribute1) = 0 -(root1\_F81Atribute1) = -72 -(root1\_F216Atribute1) = 0 -(root1\_F82Atribute1) = -25 -(root1\_F224Atribute1) = -97 -(root1\_F103Atribute1) = 0 -(root1\_F83Atribute1) = 0 -(root1\_F104Atribute1) = 0 -(root1\_F84Atribute1) = 0 -(root1\_F101Atribute1) = -59 -(root1\_F222Atribute1) = 0 -(root1\_F223Atribute1) = 0 -(root1\_F102Atribute1) = 0 -(root1\_F86Atribute1) = -30 -(root1\_F87Atribute1) = -92 -(root1\_F221Atribute1) = 0 -(root1\_F89Atribute1) = 0 -(root1\_F228Atribute1) = 0 -(root1\_F107Atribute1) = 0 -(root1\_F90Atribute1) = -90 -(root1\_F229Atribute1) = 0 -(root1\_F108Atribute1) = 0 -(root1\_F226Atribute1) = 0 -(root1\_F105Atribute1) = 0 -(root1\_F92Atribute1) = -93 -(root1\_F227Atribute1) = 0 -(root1\_F106Atribute1) = 0 -(root1\_F235Atribute1) = 0 -(root1\_F94Atribute1) = -42 -(root1\_F236Atribute1) = 0 -(root1\_F95Atribute1) = -22 -(root1\_F112Atribute1) = 0 -(root1\_F233Atribute1) = 0 -(root1\_F96Atribute1) = -76 -(root1\_F234Atribute1) = 0 -(root1\_F97Atribute1) = 0 -(root1\_F231Atribute1) = 0 -(root1\_F98Atribute1) = -24 -(root1\_F111Atribute1) = 0 -(root1\_F232Atribute1) = 0 -(root1\_F99Atribute1) = -4 -(root1\_F230Atribute1) = 0 -(root1\_F169Atribute1) = 0 -(root1\_F60Atribute1) = 0 -(root1\_F61Atribute1) = -86 -(root1\_F288Atribute1) = -78 -(root1\_F167Atribute1) = 0 -(root1\_F289Atribute1) = 0 -(root1\_F168Atribute1) = 0 -(root1\_F63Atribute1) = -13 -(root1\_F286Atribute1) = -41 -(root1\_F165Atribute1) = 0 -(root1\_F64Atribute1) = 0 -(root1\_F166Atribute1) = 0 -(root1\_F284Atribute1) = -19 -(root1\_F163Atribute1) = 0 -(root1\_F66Atribute1) = 0 -(root1\_F285Atribute1) = -73 -(root1\_F282Atribute1) = 0 -(root1\_F161Atribute1) = 0 -(root1\_F68Atribute1) = 0 -(root1\_F283Atribute1) = -65 -(root1\_F69Atribute1) = -46 -(root1\_F162Atribute1) = 0 -(root1\_F280Atribute1) = 0 -(root1\_F160Atribute1) = 0 -(root1\_F281Atribute1) = -54 -(root1\_F70Atribute1) = -10 -(root1\_F72Atribute1) = 0 -(root1\_F73Atribute1) = 0 -(root1\_F178Atribute1) = 0 -(root1\_F299Atribute1) = -65 -(root1\_F179Atribute1) = 0 -(root1\_F75Atribute1) = 0 -(root1\_F297Atribute1) = -2 -(root1\_F176Atribute1) = 0 -(root1\_F76Atribute1) = 0 -(root1\_F177Atribute1) = 0 -(root1\_F298Atribute1) = 0 -(root1\_F77Atribute1) = 0 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-(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = -21 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = -75 -(root1\_F32Atribute1) = -74 -(root1\_F33Atribute1) = 0 -(root1\_F34Atribute1) = -30 -(root1\_F35Atribute1) = -68 -(root1\_F36Atribute1) = -10 -(root1\_F38Atribute1) = -20 -(root1\_F39Atribute1) = 0 -(root1\_F189Atribute1) = 0 -(root1\_F187Atribute1) = 0 -(root1\_F188Atribute1) = -36 -(root1\_F185Atribute1) = -10 -(root1\_F186Atribute1) = -3 -(root1\_F183Atribute1) = 0 -(root1\_F184Atribute1) = 0 -(root1\_F181Atribute1) = 0 -(root1\_F182Atribute1) = 0 -(root1\_F180Atribute1) = 0 -(root1\_F198Atribute1) = -21 -(root1\_F10Atribute1) = -84 -(root1\_F199Atribute1) = 0 -(root1\_F196Atribute1) = -34 -(root1\_F197Atribute1) = 0 -(root1\_F13Atribute1) = 0 -(root1\_F195Atribute1) = 0 -(root1\_F192Atribute1) = 0 -(root1\_F193Atribute1) = 0 -(root1\_F190Atribute1) = 0 -(root1\_F191Atribute1) = 0 -(root1\_F19Atribute1) = 0 totalAtribute0 = 4656 totalAtribute1 = -4468 .

- Solution #3 found. Solver[Solver-0], 3 Solutions, Resolution time 0.148s, 82 Nodes (554.4 n/s), 11 Backtracks, 4 Fails, 0 Restarts

feature\_root1\_F1 = 1 feature\_root1\_F3 = 0 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 0 feature\_root1\_F89 = 0 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 0 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 1 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 0 feature\_root1\_F19 = 0 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 0 feature\_root1\_F296 = 0 feature\_root1\_F297 = 1 feature\_root1\_F298 = 0 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 0 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 not(TMP\_59) = 1 root1\_F261Atribute0 = 0 TMP\_60 = 1 not(TMP\_60) = 0 TMP\_61 = 1 not(TMP\_61) = 0 TMP\_62 = 0 not(TMP\_62) = 1 TMP\_63 = 0 not(TMP\_63) = 1 root1\_F262Atribute1 = 0 TMP\_64 = 1 not(TMP\_64) = 0 TMP\_65 = 1 not(TMP\_65) = 0 TMP\_66 = 0 not(TMP\_66) = 1 TMP\_67 = 0 not(TMP\_67) = 1 root1\_F262Atribute0 = 0 TMP\_68 = 1 not(TMP\_68) = 0 TMP\_69 = 1 not(TMP\_69) = 0 TMP\_70 = 0 not(TMP\_70) = 1 TMP\_71 = 0 not(TMP\_71) = 1 root1\_F263Atribute1 = 0 TMP\_72 = 1 not(TMP\_72) = 0 TMP\_73 = 1 not(TMP\_73) = 0 TMP\_74 = 0 not(TMP\_74) = 1 TMP\_75 = 0 not(TMP\_75) = 1 root1\_F263Atribute0 = 0 TMP\_76 = 1 not(TMP\_76) = 0 TMP\_77 = 1 not(TMP\_77) = 0 TMP\_78 = 0 not(TMP\_78) = 1 TMP\_79 = 0 not(TMP\_79) = 1 root1\_F264Atribute1 = 0 TMP\_80 = 1 not(TMP\_80) = 0 TMP\_81 = 1 not(TMP\_81) = 0 TMP\_82 = 0 not(TMP\_82) = 1 TMP\_83 = 0 not(TMP\_83) = 1 root1\_F264Atribute0 = 0 TMP\_84 = 1 not(TMP\_84) = 0 TMP\_85 = 1 not(TMP\_85) = 0 TMP\_86 = 0 not(TMP\_86) = 1 TMP\_87 = 0 not(TMP\_87) = 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 = 1 not(TMP\_115) = 0 root1\_F6Atribute0 = 92 TMP\_116 = 0 not(TMP\_116) = 1 TMP\_117 = 0 not(TMP\_117) = 1 TMP\_118 = 1 not(TMP\_118) = 0 TMP\_119 = 1 not(TMP\_119) = 0 root1\_F243Atribute1 = 22 TMP\_120 = 0 not(TMP\_120) = 1 TMP\_121 = 0 not(TMP\_121) = 1 TMP\_122 = 1 not(TMP\_122) = 0 TMP\_123 = 1 not(TMP\_123) = 0 root1\_F243Atribute0 = 49 TMP\_124 = 0 not(TMP\_124) = 1 TMP\_125 = 0 not(TMP\_125) = 1 TMP\_126 = 1 not(TMP\_126) = 0 TMP\_127 = 1 not(TMP\_127) = 0 root1\_F301Atribute1 = 8 TMP\_128 = 0 not(TMP\_128) = 1 TMP\_129 = 0 not(TMP\_129) = 1 TMP\_130 = 1 not(TMP\_130) = 0 TMP\_131 = 1 not(TMP\_131) = 0 root1\_F301Atribute0 = 13 TMP\_132 = 0 not(TMP\_132) = 1 TMP\_133 = 0 not(TMP\_133) = 1 TMP\_134 = 1 not(TMP\_134) = 0 TMP\_135 = 1 not(TMP\_135) = 0 root1\_F302Atribute1 = 0 TMP\_136 = 1 not(TMP\_136) = 0 TMP\_137 = 1 not(TMP\_137) = 0 TMP\_138 = 0 not(TMP\_138) = 1 TMP\_139 = 0 not(TMP\_139) = 1 root1\_F302Atribute0 = 0 TMP\_140 = 1 not(TMP\_140) = 0 TMP\_141 = 1 not(TMP\_141) = 0 TMP\_142 = 0 not(TMP\_142) = 1 TMP\_143 = 0 not(TMP\_143) = 1 root1\_F303Atribute1 = 0 TMP\_144 = 1 not(TMP\_144) = 0 TMP\_145 = 1 not(TMP\_145) = 0 TMP\_146 = 0 not(TMP\_146) = 1 TMP\_147 = 0 not(TMP\_147) = 1 root1\_F303Atribute0 = 0 TMP\_148 = 1 not(TMP\_148) = 0 TMP\_149 = 1 not(TMP\_149) = 0 TMP\_150 = 0 not(TMP\_150) = 1 TMP\_151 = 0 not(TMP\_151) = 1 root1\_F304Atribute1 = 28 TMP\_152 = 0 not(TMP\_152) = 1 TMP\_153 = 0 not(TMP\_153) = 1 TMP\_154 = 1 not(TMP\_154) = 0 TMP\_155 = 1 not(TMP\_155) = 0 root1\_F304Atribute0 = 1 TMP\_156 = 0 not(TMP\_156) = 1 TMP\_157 = 0 not(TMP\_157) = 1 TMP\_158 = 1 not(TMP\_158) = 0 TMP\_159 = 1 not(TMP\_159) = 0 root1\_F305Atribute1 = 23 TMP\_160 = 0 not(TMP\_160) = 1 TMP\_161 = 0 not(TMP\_161) = 1 TMP\_162 = 1 not(TMP\_162) = 0 TMP\_163 = 1 not(TMP\_163) = 0 root1\_F305Atribute0 = 51 TMP\_164 = 0 not(TMP\_164) = 1 TMP\_165 = 0 not(TMP\_165) = 1 TMP\_166 = 1 not(TMP\_166) = 0 TMP\_167 = 1 not(TMP\_167) = 0 root1\_F306Atribute1 = 0 TMP\_168 = 1 not(TMP\_168) = 0 TMP\_169 = 1 not(TMP\_169) = 0 TMP\_170 = 0 not(TMP\_170) = 1 TMP\_171 = 0 not(TMP\_171) = 1 root1\_F306Atribute0 = 0 TMP\_172 = 1 not(TMP\_172) = 0 TMP\_173 = 1 not(TMP\_173) = 0 TMP\_174 = 0 not(TMP\_174) = 1 TMP\_175 = 0 not(TMP\_175) = 1 root1\_F307Atribute1 = 64 TMP\_176 = 0 not(TMP\_176) = 1 TMP\_177 = 0 not(TMP\_177) = 1 TMP\_178 = 1 not(TMP\_178) = 0 TMP\_179 = 1 not(TMP\_179) = 0 root1\_F307Atribute0 = 64 TMP\_180 = 0 not(TMP\_180) = 1 TMP\_181 = 0 not(TMP\_181) = 1 TMP\_182 = 1 not(TMP\_182) = 0 TMP\_183 = 1 not(TMP\_183) = 0 root1\_F308Atribute1 = 50 TMP\_184 = 0 not(TMP\_184) = 1 TMP\_185 = 0 not(TMP\_185) = 1 TMP\_186 = 1 not(TMP\_186) = 0 TMP\_187 = 1 not(TMP\_187) = 0 root1\_F308Atribute0 = 79 TMP\_188 = 0 not(TMP\_188) = 1 TMP\_189 = 0 not(TMP\_189) = 1 TMP\_190 = 1 not(TMP\_190) = 0 TMP\_191 = 1 not(TMP\_191) = 0 root1\_F309Atribute1 = 0 TMP\_192 = 1 not(TMP\_192) = 0 TMP\_193 = 1 not(TMP\_193) = 0 TMP\_194 = 0 not(TMP\_194) = 1 TMP\_195 = 0 not(TMP\_195) = 1 root1\_F309Atribute0 = 0 TMP\_196 = 1 not(TMP\_196) = 0 TMP\_197 = 1 not(TMP\_197) = 0 TMP\_198 = 0 not(TMP\_198) = 1 TMP\_199 = 0 not(TMP\_199) = 1 root1\_F13Atribute1 = 0 TMP\_200 = 1 not(TMP\_200) = 0 TMP\_201 = 1 not(TMP\_201) = 0 TMP\_202 = 0 not(TMP\_202) = 1 TMP\_203 = 0 not(TMP\_203) = 1 root1\_F13Atribute0 = 0 TMP\_204 = 1 not(TMP\_204) = 0 TMP\_205 = 1 not(TMP\_205) = 0 TMP\_206 = 0 not(TMP\_206) = 1 TMP\_207 = 0 not(TMP\_207) = 1 root1\_F89Atribute1 = 0 TMP\_208 = 1 not(TMP\_208) = 0 TMP\_209 = 1 not(TMP\_209) = 0 TMP\_210 = 0 not(TMP\_210) = 1 TMP\_211 = 0 not(TMP\_211) = 1 root1\_F89Atribute0 = 0 TMP\_212 = 1 not(TMP\_212) = 0 TMP\_213 = 1 not(TMP\_213) = 0 TMP\_214 = 0 not(TMP\_214) = 1 TMP\_215 = 0 not(TMP\_215) = 1 root1\_F46Atribute1 = 89 TMP\_216 = 0 not(TMP\_216) = 1 TMP\_217 = 0 not(TMP\_217) = 1 TMP\_218 = 1 not(TMP\_218) = 0 TMP\_219 = 1 not(TMP\_219) = 0 root1\_F46Atribute0 = 85 TMP\_220 = 0 not(TMP\_220) = 1 TMP\_221 = 0 not(TMP\_221) = 1 TMP\_222 = 1 not(TMP\_222) = 0 TMP\_223 = 1 not(TMP\_223) = 0 root1\_F158Atribute1 = 0 TMP\_224 = 1 not(TMP\_224) = 0 TMP\_225 = 1 not(TMP\_225) = 0 TMP\_226 = 0 not(TMP\_226) = 1 TMP\_227 = 0 not(TMP\_227) = 1 root1\_F158Atribute0 = 0 TMP\_228 = 1 not(TMP\_228) = 0 TMP\_229 = 1 not(TMP\_229) = 0 TMP\_230 = 0 not(TMP\_230) = 1 TMP\_231 = 0 not(TMP\_231) = 1 root1\_F48Atribute1 = 0 TMP\_232 = 1 not(TMP\_232) = 0 TMP\_233 = 1 not(TMP\_233) = 0 TMP\_234 = 0 not(TMP\_234) = 1 TMP\_235 = 0 not(TMP\_235) = 1 root1\_F48Atribute0 = 0 TMP\_236 = 1 not(TMP\_236) = 0 TMP\_237 = 1 not(TMP\_237) = 0 TMP\_238 = 0 not(TMP\_238) = 1 TMP\_239 = 0 not(TMP\_239) = 1 root1\_F49Atribute1 = 55 TMP\_240 = 0 not(TMP\_240) = 1 TMP\_241 = 0 not(TMP\_241) = 1 TMP\_242 = 1 not(TMP\_242) = 0 TMP\_243 = 1 not(TMP\_243) = 0 root1\_F49Atribute0 = 41 TMP\_244 = 0 not(TMP\_244) = 1 TMP\_245 = 0 not(TMP\_245) = 1 TMP\_246 = 1 not(TMP\_246) = 0 TMP\_247 = 1 not(TMP\_247) = 0 root1\_F78Atribute1 = 57 TMP\_248 = 0 not(TMP\_248) = 1 TMP\_249 = 0 not(TMP\_249) = 1 TMP\_250 = 1 not(TMP\_250) = 0 TMP\_251 = 1 not(TMP\_251) = 0 root1\_F78Atribute0 = 35 TMP\_252 = 0 not(TMP\_252) = 1 TMP\_253 = 0 not(TMP\_253) = 1 TMP\_254 = 1 not(TMP\_254) = 0 TMP\_255 = 1 not(TMP\_255) = 0 root1\_F79Atribute1 = 0 TMP\_256 = 1 not(TMP\_256) = 0 TMP\_257 = 1 not(TMP\_257) = 0 TMP\_258 = 0 not(TMP\_258) = 1 TMP\_259 = 0 not(TMP\_259) = 1 root1\_F79Atribute0 = 0 TMP\_260 = 1 not(TMP\_260) = 0 TMP\_261 = 1 not(TMP\_261) = 0 TMP\_262 = 0 not(TMP\_262) = 1 TMP\_263 = 0 not(TMP\_263) = 1 root1\_F184Atribute1 = 0 TMP\_264 = 1 not(TMP\_264) = 0 TMP\_265 = 1 not(TMP\_265) = 0 TMP\_266 = 0 not(TMP\_266) = 1 TMP\_267 = 0 not(TMP\_267) = 1 root1\_F184Atribute0 = 0 TMP\_268 = 1 not(TMP\_268) = 0 TMP\_269 = 1 not(TMP\_269) = 0 TMP\_270 = 0 not(TMP\_270) = 1 TMP\_271 = 0 not(TMP\_271) = 1 root1\_F185Atribute1 = 10 TMP\_272 = 0 not(TMP\_272) = 1 TMP\_273 = 0 not(TMP\_273) = 1 TMP\_274 = 1 not(TMP\_274) = 0 TMP\_275 = 1 not(TMP\_275) = 0 root1\_F185Atribute0 = 13 TMP\_276 = 0 not(TMP\_276) = 1 TMP\_277 = 0 not(TMP\_277) = 1 TMP\_278 = 1 not(TMP\_278) = 0 TMP\_279 = 1 not(TMP\_279) = 0 root1\_F186Atribute1 = 3 TMP\_280 = 0 not(TMP\_280) = 1 TMP\_281 = 0 not(TMP\_281) = 1 TMP\_282 = 1 not(TMP\_282) = 0 TMP\_283 = 1 not(TMP\_283) = 0 root1\_F186Atribute0 = 71 TMP\_284 = 0 not(TMP\_284) = 1 TMP\_285 = 0 not(TMP\_285) = 1 TMP\_286 = 1 not(TMP\_286) = 0 TMP\_287 = 1 not(TMP\_287) = 0 root1\_F187Atribute1 = 0 TMP\_288 = 1 not(TMP\_288) = 0 TMP\_289 = 1 not(TMP\_289) = 0 TMP\_290 = 0 not(TMP\_290) = 1 TMP\_291 = 0 not(TMP\_291) = 1 root1\_F187Atribute0 = 0 TMP\_292 = 1 not(TMP\_292) = 0 TMP\_293 = 1 not(TMP\_293) = 0 TMP\_294 = 0 not(TMP\_294) = 1 TMP\_295 = 0 not(TMP\_295) = 1 root1\_F188Atribute1 = 36 TMP\_296 = 0 not(TMP\_296) = 1 TMP\_297 = 0 not(TMP\_297) = 1 TMP\_298 = 1 not(TMP\_298) = 0 TMP\_299 = 1 not(TMP\_299) = 0 root1\_F188Atribute0 = 22 TMP\_300 = 0 not(TMP\_300) = 1 TMP\_301 = 0 not(TMP\_301) = 1 TMP\_302 = 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TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 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root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 0 TMP\_1046 = 1 not(TMP\_1046) = 0 TMP\_1047 = 1 not(TMP\_1047) = 0 TMP\_1048 = 0 not(TMP\_1048) = 1 TMP\_1049 = 0 not(TMP\_1049) = 1 root1\_F296Atribute0 = 0 TMP\_1050 = 1 not(TMP\_1050) = 0 TMP\_1051 = 1 not(TMP\_1051) = 0 TMP\_1052 = 0 not(TMP\_1052) = 1 TMP\_1053 = 0 not(TMP\_1053) = 1 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 0 TMP\_1532 = 1 not(TMP\_1532) = 0 TMP\_1533 = 1 not(TMP\_1533) = 0 TMP\_1534 = 0 not(TMP\_1534) = 1 TMP\_1535 = 0 not(TMP\_1535) = 1 root1\_F153Atribute0 = 0 TMP\_1536 = 1 not(TMP\_1536) = 0 TMP\_1537 = 1 not(TMP\_1537) = 0 TMP\_1538 = 0 not(TMP\_1538) = 1 TMP\_1539 = 0 not(TMP\_1539) = 1 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 7 TMP\_1628 = 0 not(TMP\_1628) = 1 TMP\_1629 = 0 not(TMP\_1629) = 1 TMP\_1630 = 1 not(TMP\_1630) = 0 TMP\_1631 = 1 not(TMP\_1631) = 0 root1\_F245Atribute0 = 24 TMP\_1632 = 0 not(TMP\_1632) = 1 TMP\_1633 = 0 not(TMP\_1633) = 1 TMP\_1634 = 1 not(TMP\_1634) = 0 TMP\_1635 = 1 not(TMP\_1635) = 0 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 0 TMP\_1748 = 1 not(TMP\_1748) = 0 TMP\_1749 = 1 not(TMP\_1749) = 0 TMP\_1750 = 0 not(TMP\_1750) = 1 TMP\_1751 = 0 not(TMP\_1751) = 1 root1\_F134Atribute0 = 0 TMP\_1752 = 1 not(TMP\_1752) = 0 TMP\_1753 = 1 not(TMP\_1753) = 0 TMP\_1754 = 0 not(TMP\_1754) = 1 TMP\_1755 = 0 not(TMP\_1755) = 1 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 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not(TMP\_1831) = 0 root1\_F63Atribute0 = 45 TMP\_1832 = 0 not(TMP\_1832) = 1 TMP\_1833 = 0 not(TMP\_1833) = 1 TMP\_1834 = 1 not(TMP\_1834) = 0 TMP\_1835 = 1 not(TMP\_1835) = 0 root1\_F64Atribute1 = 0 TMP\_1836 = 1 not(TMP\_1836) = 0 TMP\_1837 = 1 not(TMP\_1837) = 0 TMP\_1838 = 0 not(TMP\_1838) = 1 TMP\_1839 = 0 not(TMP\_1839) = 1 root1\_F64Atribute0 = 0 TMP\_1840 = 1 not(TMP\_1840) = 0 TMP\_1841 = 1 not(TMP\_1841) = 0 TMP\_1842 = 0 not(TMP\_1842) = 1 TMP\_1843 = 0 not(TMP\_1843) = 1 root1\_F102Atribute1 = 0 TMP\_1844 = 1 not(TMP\_1844) = 0 TMP\_1845 = 1 not(TMP\_1845) = 0 TMP\_1846 = 0 not(TMP\_1846) = 1 TMP\_1847 = 0 not(TMP\_1847) = 1 root1\_F102Atribute0 = 0 TMP\_1848 = 1 not(TMP\_1848) = 0 TMP\_1849 = 1 not(TMP\_1849) = 0 TMP\_1850 = 0 not(TMP\_1850) = 1 TMP\_1851 = 0 not(TMP\_1851) = 1 root1\_F103Atribute1 = 0 TMP\_1852 = 1 not(TMP\_1852) = 0 TMP\_1853 = 1 not(TMP\_1853) = 0 TMP\_1854 = 0 not(TMP\_1854) = 1 TMP\_1855 = 0 not(TMP\_1855) = 1 root1\_F103Atribute0 = 0 TMP\_1856 = 1 not(TMP\_1856) = 0 TMP\_1857 = 1 not(TMP\_1857) = 0 TMP\_1858 = 0 not(TMP\_1858) = 1 TMP\_1859 = 0 not(TMP\_1859) = 1 root1\_F104Atribute1 = 0 TMP\_1860 = 1 not(TMP\_1860) = 0 TMP\_1861 = 1 not(TMP\_1861) = 0 TMP\_1862 = 0 not(TMP\_1862) = 1 TMP\_1863 = 0 not(TMP\_1863) = 1 root1\_F104Atribute0 = 0 TMP\_1864 = 1 not(TMP\_1864) = 0 TMP\_1865 = 1 not(TMP\_1865) = 0 TMP\_1866 = 0 not(TMP\_1866) = 1 TMP\_1867 = 0 not(TMP\_1867) = 1 root1\_F105Atribute1 = 0 TMP\_1868 = 1 not(TMP\_1868) = 0 TMP\_1869 = 1 not(TMP\_1869) = 0 TMP\_1870 = 0 not(TMP\_1870) = 1 TMP\_1871 = 0 not(TMP\_1871) = 1 root1\_F105Atribute0 = 0 TMP\_1872 = 1 not(TMP\_1872) = 0 TMP\_1873 = 1 not(TMP\_1873) = 0 TMP\_1874 = 0 not(TMP\_1874) = 1 TMP\_1875 = 0 not(TMP\_1875) = 1 root1\_F106Atribute1 = 0 TMP\_1876 = 1 not(TMP\_1876) = 0 TMP\_1877 = 1 not(TMP\_1877) = 0 TMP\_1878 = 0 not(TMP\_1878) = 1 TMP\_1879 = 0 not(TMP\_1879) = 1 root1\_F106Atribute0 = 0 TMP\_1880 = 1 not(TMP\_1880) = 0 TMP\_1881 = 1 not(TMP\_1881) = 0 TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 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TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 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= 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 1 TMP\_2030 = 1 not(TMP\_2030) = 0 not(feature\_root1\_F91) = 0 TMP\_2031 = 0 not(TMP\_2031) = 1 sumOrroot1\_F85 = 2 TMP\_2032 = 1 not(TMP\_2032) = 0 not(feature\_root1\_F85) = 0 TMP\_2033 = 0 not(TMP\_2033) = 1 sumOrroot1\_F15 = 2 TMP\_2034 = 1 not(TMP\_2034) = 0 not(feature\_root1\_F15) = 0 TMP\_2035 = 0 not(TMP\_2035) = 1 sumOrroot1\_F1 = 1 TMP\_2036 = 1 not(TMP\_2036) = 0 not(feature\_root1\_F1) = 0 TMP\_2037 = 0 not(TMP\_2037) = 1 sumOrroot1\_F20 = 0 TMP\_2038 = 0 not(TMP\_2038) = 1 not(feature\_root1\_F20) = 1 TMP\_2039 = 1 not(TMP\_2039) = 0 sumOrroot1\_F23 = 0 TMP\_2040 = 0 not(TMP\_2040) = 1 not(feature\_root1\_F23) = 1 TMP\_2041 = 1 not(TMP\_2041) = 0 sumOrroot1\_F113 = 0 TMP\_2042 = 0 not(TMP\_2042) = 1 not(feature\_root1\_F113) = 1 TMP\_2043 = 1 not(TMP\_2043) = 0 sumOrroot1\_F74 = 0 TMP\_2044 = 0 not(TMP\_2044) = 1 not(feature\_root1\_F74) = 1 TMP\_2045 = 1 not(TMP\_2045) = 0 sumOrroot1\_F58 = 0 TMP\_2046 = 0 not(TMP\_2046) = 1 not(feature\_root1\_F58) = 1 TMP\_2047 = 1 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-(root1\_F207Atribute1) = -27 -(root1\_F204Atribute1) = 0 -(root1\_F205Atribute1) = -21 -(root1\_F213Atribute1) = 0 -(root1\_F214Atribute1) = 0 -(root1\_F211Atribute1) = -67 -(root1\_F212Atribute1) = 0 -(root1\_F210Atribute1) = -1 -(root1\_F301Atribute1) = -8 -(root1\_F302Atribute1) = 0 -(root1\_F300Atribute1) = -71 -(root1\_F309Atribute1) = 0 -(root1\_F307Atribute1) = -64 -(root1\_F308Atribute1) = -50 -(root1\_F305Atribute1) = -23 -(root1\_F306Atribute1) = 0 -(root1\_F303Atribute1) = 0 -(root1\_F304Atribute1) = -28 -(root1\_F312Atribute1) = 0 -(root1\_F313Atribute1) = 0 -(root1\_F310Atribute1) = 0 -(root1\_F311Atribute1) = 0 -(root1\_F118Atribute1) = 0 -(root1\_F239Atribute1) = -97 -(root1\_F237Atribute1) = 0 -(root1\_F116Atribute1) = 0 -(root1\_F238Atribute1) = 0 -(root1\_F117Atribute1) = 0 -(root1\_F125Atribute1) = 0 -(root1\_F246Atribute1) = -63 -(root1\_F247Atribute1) = 0 -(root1\_F123Atribute1) = 0 -(root1\_F124Atribute1) = 0 -(root1\_F245Atribute1) = -7 -(root1\_F242Atribute1) = 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-(root1\_F288Atribute1) = -78 -(root1\_F167Atribute1) = 0 -(root1\_F289Atribute1) = 0 -(root1\_F168Atribute1) = 0 -(root1\_F63Atribute1) = -13 -(root1\_F286Atribute1) = -41 -(root1\_F165Atribute1) = 0 -(root1\_F64Atribute1) = 0 -(root1\_F166Atribute1) = 0 -(root1\_F284Atribute1) = -19 -(root1\_F163Atribute1) = 0 -(root1\_F66Atribute1) = 0 -(root1\_F285Atribute1) = -73 -(root1\_F282Atribute1) = 0 -(root1\_F161Atribute1) = 0 -(root1\_F68Atribute1) = 0 -(root1\_F283Atribute1) = -65 -(root1\_F69Atribute1) = -46 -(root1\_F162Atribute1) = 0 -(root1\_F280Atribute1) = 0 -(root1\_F160Atribute1) = 0 -(root1\_F281Atribute1) = -54 -(root1\_F70Atribute1) = -10 -(root1\_F72Atribute1) = 0 -(root1\_F73Atribute1) = 0 -(root1\_F178Atribute1) = 0 -(root1\_F299Atribute1) = -65 -(root1\_F179Atribute1) = 0 -(root1\_F75Atribute1) = 0 -(root1\_F297Atribute1) = -2 -(root1\_F176Atribute1) = 0 -(root1\_F76Atribute1) = 0 -(root1\_F177Atribute1) = 0 -(root1\_F298Atribute1) = 0 -(root1\_F77Atribute1) = 0 -(root1\_F295Atribute1) = 0 -(root1\_F78Atribute1) = -57 -(root1\_F296Atribute1) = 0 -(root1\_F79Atribute1) = 0 -(root1\_F293Atribute1) = -90 -(root1\_F172Atribute1) = 0 -(root1\_F294Atribute1) = 0 -(root1\_F173Atribute1) = 0 -(root1\_F170Atribute1) = 0 -(root1\_F291Atribute1) = -54 -(root1\_F292Atribute1) = -32 -(root1\_F171Atribute1) = 0 -(root1\_F290Atribute1) = -16 -(root1\_F259Atribute1) = 0 -(root1\_F138Atribute1) = -58 -(root1\_F139Atribute1) = -11 -(root1\_F268Atribute1) = 0 -(root1\_F147Atribute1) = 0 -(root1\_F269Atribute1) = 0 -(root1\_F148Atribute1) = 0 -(root1\_F145Atribute1) = 0 -(root1\_F266Atribute1) = 0 -(root1\_F267Atribute1) = 0 -(root1\_F264Atribute1) = 0 -(root1\_F265Atribute1) = 0 -(root1\_F144Atribute1) = 0 -(root1\_F43Atribute1) = -12 -(root1\_F262Atribute1) = 0 -(root1\_F141Atribute1) = -78 -(root1\_F263Atribute1) = 0 -(root1\_F142Atribute1) = -86 -(root1\_F46Atribute1) = -89 -(root1\_F260Atribute1) = 0 -(root1\_F261Atribute1) = 0 -(root1\_F140Atribute1) = -56 -(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = 0 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = 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- Solution #4 found. Solver[Solver-0], 4 Solutions, Resolution time 0.170s, 86 Nodes (506.9 n/s), 17 Backtracks, 6 Fails, 0 Restarts

feature\_root1\_F1 = 1 feature\_root1\_F3 = 0 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 0 feature\_root1\_F89 = 0 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 0 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 1 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 0 feature\_root1\_F19 = 0 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 0 feature\_root1\_F296 = 0 feature\_root1\_F297 = 1 feature\_root1\_F298 = 0 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 1 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 not(TMP\_59) = 1 root1\_F261Atribute0 = 0 TMP\_60 = 1 not(TMP\_60) = 0 TMP\_61 = 1 not(TMP\_61) = 0 TMP\_62 = 0 not(TMP\_62) = 1 TMP\_63 = 0 not(TMP\_63) = 1 root1\_F262Atribute1 = 0 TMP\_64 = 1 not(TMP\_64) = 0 TMP\_65 = 1 not(TMP\_65) = 0 TMP\_66 = 0 not(TMP\_66) = 1 TMP\_67 = 0 not(TMP\_67) = 1 root1\_F262Atribute0 = 0 TMP\_68 = 1 not(TMP\_68) = 0 TMP\_69 = 1 not(TMP\_69) = 0 TMP\_70 = 0 not(TMP\_70) = 1 TMP\_71 = 0 not(TMP\_71) = 1 root1\_F263Atribute1 = 0 TMP\_72 = 1 not(TMP\_72) = 0 TMP\_73 = 1 not(TMP\_73) = 0 TMP\_74 = 0 not(TMP\_74) = 1 TMP\_75 = 0 not(TMP\_75) = 1 root1\_F263Atribute0 = 0 TMP\_76 = 1 not(TMP\_76) = 0 TMP\_77 = 1 not(TMP\_77) = 0 TMP\_78 = 0 not(TMP\_78) = 1 TMP\_79 = 0 not(TMP\_79) = 1 root1\_F264Atribute1 = 0 TMP\_80 = 1 not(TMP\_80) = 0 TMP\_81 = 1 not(TMP\_81) = 0 TMP\_82 = 0 not(TMP\_82) = 1 TMP\_83 = 0 not(TMP\_83) = 1 root1\_F264Atribute0 = 0 TMP\_84 = 1 not(TMP\_84) = 0 TMP\_85 = 1 not(TMP\_85) = 0 TMP\_86 = 0 not(TMP\_86) = 1 TMP\_87 = 0 not(TMP\_87) = 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 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1 TMP\_409 = 0 not(TMP\_409) = 1 TMP\_410 = 1 not(TMP\_410) = 0 TMP\_411 = 1 not(TMP\_411) = 0 root1\_F210Atribute0 = 2 TMP\_412 = 0 not(TMP\_412) = 1 TMP\_413 = 0 not(TMP\_413) = 1 TMP\_414 = 1 not(TMP\_414) = 0 TMP\_415 = 1 not(TMP\_415) = 0 root1\_F211Atribute1 = 67 TMP\_416 = 0 not(TMP\_416) = 1 TMP\_417 = 0 not(TMP\_417) = 1 TMP\_418 = 1 not(TMP\_418) = 0 TMP\_419 = 1 not(TMP\_419) = 0 root1\_F211Atribute0 = 15 TMP\_420 = 0 not(TMP\_420) = 1 TMP\_421 = 0 not(TMP\_421) = 1 TMP\_422 = 1 not(TMP\_422) = 0 TMP\_423 = 1 not(TMP\_423) = 0 root1\_F92Atribute1 = 93 TMP\_424 = 0 not(TMP\_424) = 1 TMP\_425 = 0 not(TMP\_425) = 1 TMP\_426 = 1 not(TMP\_426) = 0 TMP\_427 = 1 not(TMP\_427) = 0 root1\_F92Atribute0 = 45 TMP\_428 = 0 not(TMP\_428) = 1 TMP\_429 = 0 not(TMP\_429) = 1 TMP\_430 = 1 not(TMP\_430) = 0 TMP\_431 = 1 not(TMP\_431) = 0 root1\_F101Atribute1 = 59 TMP\_432 = 0 not(TMP\_432) = 1 TMP\_433 = 0 not(TMP\_433) = 1 TMP\_434 = 1 not(TMP\_434) = 0 TMP\_435 = 1 not(TMP\_435) = 0 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not(TMP\_862) = 1 TMP\_863 = 0 not(TMP\_863) = 1 root1\_F182Atribute1 = 0 TMP\_864 = 1 not(TMP\_864) = 0 TMP\_865 = 1 not(TMP\_865) = 0 TMP\_866 = 0 not(TMP\_866) = 1 TMP\_867 = 0 not(TMP\_867) = 1 root1\_F182Atribute0 = 0 TMP\_868 = 1 not(TMP\_868) = 0 TMP\_869 = 1 not(TMP\_869) = 0 TMP\_870 = 0 not(TMP\_870) = 1 TMP\_871 = 0 not(TMP\_871) = 1 root1\_F183Atribute1 = 0 TMP\_872 = 1 not(TMP\_872) = 0 TMP\_873 = 1 not(TMP\_873) = 0 TMP\_874 = 0 not(TMP\_874) = 1 TMP\_875 = 0 not(TMP\_875) = 1 root1\_F183Atribute0 = 0 TMP\_876 = 1 not(TMP\_876) = 0 TMP\_877 = 1 not(TMP\_877) = 0 TMP\_878 = 0 not(TMP\_878) = 1 TMP\_879 = 0 not(TMP\_879) = 1 root1\_F251Atribute1 = 0 TMP\_880 = 1 not(TMP\_880) = 0 TMP\_881 = 1 not(TMP\_881) = 0 TMP\_882 = 0 not(TMP\_882) = 1 TMP\_883 = 0 not(TMP\_883) = 1 root1\_F251Atribute0 = 0 TMP\_884 = 1 not(TMP\_884) = 0 TMP\_885 = 1 not(TMP\_885) = 0 TMP\_886 = 0 not(TMP\_886) = 1 TMP\_887 = 0 not(TMP\_887) = 1 root1\_F252Atribute1 = 0 TMP\_888 = 1 not(TMP\_888) = 0 TMP\_889 = 1 not(TMP\_889) = 0 TMP\_890 = 0 not(TMP\_890) = 1 TMP\_891 = 0 not(TMP\_891) = 1 root1\_F252Atribute0 = 0 TMP\_892 = 1 not(TMP\_892) = 0 TMP\_893 = 1 not(TMP\_893) = 0 TMP\_894 = 0 not(TMP\_894) = 1 TMP\_895 = 0 not(TMP\_895) = 1 root1\_F253Atribute1 = 0 TMP\_896 = 1 not(TMP\_896) = 0 TMP\_897 = 1 not(TMP\_897) = 0 TMP\_898 = 0 not(TMP\_898) = 1 TMP\_899 = 0 not(TMP\_899) = 1 root1\_F253Atribute0 = 0 TMP\_900 = 1 not(TMP\_900) = 0 TMP\_901 = 1 not(TMP\_901) = 0 TMP\_902 = 0 not(TMP\_902) = 1 TMP\_903 = 0 not(TMP\_903) = 1 root1\_F254Atribute1 = 0 TMP\_904 = 1 not(TMP\_904) = 0 TMP\_905 = 1 not(TMP\_905) = 0 TMP\_906 = 0 not(TMP\_906) = 1 TMP\_907 = 0 not(TMP\_907) = 1 root1\_F254Atribute0 = 0 TMP\_908 = 1 not(TMP\_908) = 0 TMP\_909 = 1 not(TMP\_909) = 0 TMP\_910 = 0 not(TMP\_910) = 1 TMP\_911 = 0 not(TMP\_911) = 1 root1\_F269Atribute1 = 0 TMP\_912 = 1 not(TMP\_912) = 0 TMP\_913 = 1 not(TMP\_913) = 0 TMP\_914 = 0 not(TMP\_914) = 1 TMP\_915 = 0 not(TMP\_915) = 1 root1\_F269Atribute0 = 0 TMP\_916 = 1 not(TMP\_916) = 0 TMP\_917 = 1 not(TMP\_917) = 0 TMP\_918 = 0 not(TMP\_918) = 1 TMP\_919 = 0 not(TMP\_919) = 1 root1\_F270Atribute1 = 0 TMP\_920 = 1 not(TMP\_920) = 0 TMP\_921 = 1 not(TMP\_921) = 0 TMP\_922 = 0 not(TMP\_922) = 1 TMP\_923 = 0 not(TMP\_923) = 1 root1\_F270Atribute0 = 0 TMP\_924 = 1 not(TMP\_924) = 0 TMP\_925 = 1 not(TMP\_925) = 0 TMP\_926 = 0 not(TMP\_926) = 1 TMP\_927 = 0 not(TMP\_927) = 1 root1\_F271Atribute1 = 0 TMP\_928 = 1 not(TMP\_928) = 0 TMP\_929 = 1 not(TMP\_929) = 0 TMP\_930 = 0 not(TMP\_930) = 1 TMP\_931 = 0 not(TMP\_931) = 1 root1\_F271Atribute0 = 0 TMP\_932 = 1 not(TMP\_932) = 0 TMP\_933 = 1 not(TMP\_933) = 0 TMP\_934 = 0 not(TMP\_934) = 1 TMP\_935 = 0 not(TMP\_935) = 1 root1\_F256Atribute1 = 0 TMP\_936 = 1 not(TMP\_936) = 0 TMP\_937 = 1 not(TMP\_937) = 0 TMP\_938 = 0 not(TMP\_938) = 1 TMP\_939 = 0 not(TMP\_939) = 1 root1\_F256Atribute0 = 0 TMP\_940 = 1 not(TMP\_940) = 0 TMP\_941 = 1 not(TMP\_941) = 0 TMP\_942 = 0 not(TMP\_942) = 1 TMP\_943 = 0 not(TMP\_943) = 1 root1\_F257Atribute1 = 0 TMP\_944 = 1 not(TMP\_944) = 0 TMP\_945 = 1 not(TMP\_945) = 0 TMP\_946 = 0 not(TMP\_946) = 1 TMP\_947 = 0 not(TMP\_947) = 1 root1\_F257Atribute0 = 0 TMP\_948 = 1 not(TMP\_948) = 0 TMP\_949 = 1 not(TMP\_949) = 0 TMP\_950 = 0 not(TMP\_950) = 1 TMP\_951 = 0 not(TMP\_951) = 1 root1\_F317Atribute1 = 0 TMP\_952 = 1 not(TMP\_952) = 0 TMP\_953 = 1 not(TMP\_953) = 0 TMP\_954 = 0 not(TMP\_954) = 1 TMP\_955 = 0 not(TMP\_955) = 1 root1\_F317Atribute0 = 0 TMP\_956 = 1 not(TMP\_956) = 0 TMP\_957 = 1 not(TMP\_957) = 0 TMP\_958 = 0 not(TMP\_958) = 1 TMP\_959 = 0 not(TMP\_959) = 1 root1\_F318Atribute1 = 0 TMP\_960 = 1 not(TMP\_960) = 0 TMP\_961 = 1 not(TMP\_961) = 0 TMP\_962 = 0 not(TMP\_962) = 1 TMP\_963 = 0 not(TMP\_963) = 1 root1\_F318Atribute0 = 0 TMP\_964 = 1 not(TMP\_964) = 0 TMP\_965 = 1 not(TMP\_965) = 0 TMP\_966 = 0 not(TMP\_966) = 1 TMP\_967 = 0 not(TMP\_967) = 1 root1\_F319Atribute1 = 0 TMP\_968 = 1 not(TMP\_968) = 0 TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 not(TMP\_996) = 1 TMP\_997 = 0 not(TMP\_997) = 1 root1\_F28Atribute1 = 0 TMP\_998 = 1 not(TMP\_998) = 0 TMP\_999 = 1 not(TMP\_999) = 0 TMP\_1000 = 0 not(TMP\_1000) = 1 TMP\_1001 = 0 not(TMP\_1001) = 1 root1\_F28Atribute0 = 0 TMP\_1002 = 1 not(TMP\_1002) = 0 TMP\_1003 = 1 not(TMP\_1003) = 0 TMP\_1004 = 0 not(TMP\_1004) = 1 TMP\_1005 = 0 not(TMP\_1005) = 1 root1\_F10Atribute1 = 84 TMP\_1006 = 0 not(TMP\_1006) = 1 TMP\_1007 = 0 not(TMP\_1007) = 1 TMP\_1008 = 1 not(TMP\_1008) = 0 TMP\_1009 = 1 not(TMP\_1009) = 0 root1\_F10Atribute0 = 14 TMP\_1010 = 0 not(TMP\_1010) = 1 TMP\_1011 = 0 not(TMP\_1011) = 1 TMP\_1012 = 1 not(TMP\_1012) = 0 TMP\_1013 = 1 not(TMP\_1013) = 0 root1\_F292Atribute1 = 32 TMP\_1014 = 0 not(TMP\_1014) = 1 TMP\_1015 = 0 not(TMP\_1015) = 1 TMP\_1016 = 1 not(TMP\_1016) = 0 TMP\_1017 = 1 not(TMP\_1017) = 0 root1\_F292Atribute0 = 4 TMP\_1018 = 0 not(TMP\_1018) = 1 TMP\_1019 = 0 not(TMP\_1019) = 1 TMP\_1020 = 1 not(TMP\_1020) = 0 TMP\_1021 = 1 not(TMP\_1021) = 0 root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 0 TMP\_1046 = 1 not(TMP\_1046) = 0 TMP\_1047 = 1 not(TMP\_1047) = 0 TMP\_1048 = 0 not(TMP\_1048) = 1 TMP\_1049 = 0 not(TMP\_1049) = 1 root1\_F296Atribute0 = 0 TMP\_1050 = 1 not(TMP\_1050) = 0 TMP\_1051 = 1 not(TMP\_1051) = 0 TMP\_1052 = 0 not(TMP\_1052) = 1 TMP\_1053 = 0 not(TMP\_1053) = 1 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 21 TMP\_1532 = 0 not(TMP\_1532) = 1 TMP\_1533 = 0 not(TMP\_1533) = 1 TMP\_1534 = 1 not(TMP\_1534) = 0 TMP\_1535 = 1 not(TMP\_1535) = 0 root1\_F153Atribute0 = 95 TMP\_1536 = 0 not(TMP\_1536) = 1 TMP\_1537 = 0 not(TMP\_1537) = 1 TMP\_1538 = 1 not(TMP\_1538) = 0 TMP\_1539 = 1 not(TMP\_1539) = 0 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 0 TMP\_1628 = 1 not(TMP\_1628) = 0 TMP\_1629 = 1 not(TMP\_1629) = 0 TMP\_1630 = 0 not(TMP\_1630) = 1 TMP\_1631 = 0 not(TMP\_1631) = 1 root1\_F245Atribute0 = 0 TMP\_1632 = 1 not(TMP\_1632) = 0 TMP\_1633 = 1 not(TMP\_1633) = 0 TMP\_1634 = 0 not(TMP\_1634) = 1 TMP\_1635 = 0 not(TMP\_1635) = 1 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 82 TMP\_1748 = 0 not(TMP\_1748) = 1 TMP\_1749 = 0 not(TMP\_1749) = 1 TMP\_1750 = 1 not(TMP\_1750) = 0 TMP\_1751 = 1 not(TMP\_1751) = 0 root1\_F134Atribute0 = 15 TMP\_1752 = 0 not(TMP\_1752) = 1 TMP\_1753 = 0 not(TMP\_1753) = 1 TMP\_1754 = 1 not(TMP\_1754) = 0 TMP\_1755 = 1 not(TMP\_1755) = 0 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 not(TMP\_1780) = 1 TMP\_1781 = 0 not(TMP\_1781) = 1 TMP\_1782 = 1 not(TMP\_1782) = 0 TMP\_1783 = 1 not(TMP\_1783) = 0 root1\_F43Atribute0 = 55 TMP\_1784 = 0 not(TMP\_1784) = 1 TMP\_1785 = 0 not(TMP\_1785) = 1 TMP\_1786 = 1 not(TMP\_1786) = 0 TMP\_1787 = 1 not(TMP\_1787) = 0 root1\_F60Atribute1 = 0 TMP\_1788 = 1 not(TMP\_1788) = 0 TMP\_1789 = 1 not(TMP\_1789) = 0 TMP\_1790 = 0 not(TMP\_1790) = 1 TMP\_1791 = 0 not(TMP\_1791) = 1 root1\_F60Atribute0 = 0 TMP\_1792 = 1 not(TMP\_1792) = 0 TMP\_1793 = 1 not(TMP\_1793) = 0 TMP\_1794 = 0 not(TMP\_1794) = 1 TMP\_1795 = 0 not(TMP\_1795) = 1 root1\_F61Atribute1 = 86 TMP\_1796 = 0 not(TMP\_1796) = 1 TMP\_1797 = 0 not(TMP\_1797) = 1 TMP\_1798 = 1 not(TMP\_1798) = 0 TMP\_1799 = 1 not(TMP\_1799) = 0 root1\_F61Atribute0 = 2 TMP\_1800 = 0 not(TMP\_1800) = 1 TMP\_1801 = 0 not(TMP\_1801) = 1 TMP\_1802 = 1 not(TMP\_1802) = 0 TMP\_1803 = 1 not(TMP\_1803) = 0 root1\_F239Atribute1 = 97 TMP\_1804 = 0 not(TMP\_1804) = 1 TMP\_1805 = 0 not(TMP\_1805) = 1 TMP\_1806 = 1 not(TMP\_1806) = 0 TMP\_1807 = 1 not(TMP\_1807) = 0 root1\_F239Atribute0 = 61 TMP\_1808 = 0 not(TMP\_1808) = 1 TMP\_1809 = 0 not(TMP\_1809) = 1 TMP\_1810 = 1 not(TMP\_1810) = 0 TMP\_1811 = 1 not(TMP\_1811) = 0 root1\_F240Atribute1 = 91 TMP\_1812 = 0 not(TMP\_1812) = 1 TMP\_1813 = 0 not(TMP\_1813) = 1 TMP\_1814 = 1 not(TMP\_1814) = 0 TMP\_1815 = 1 not(TMP\_1815) = 0 root1\_F240Atribute0 = 74 TMP\_1816 = 0 not(TMP\_1816) = 1 TMP\_1817 = 0 not(TMP\_1817) = 1 TMP\_1818 = 1 not(TMP\_1818) = 0 TMP\_1819 = 1 not(TMP\_1819) = 0 root1\_F241Atribute1 = 0 TMP\_1820 = 1 not(TMP\_1820) = 0 TMP\_1821 = 1 not(TMP\_1821) = 0 TMP\_1822 = 0 not(TMP\_1822) = 1 TMP\_1823 = 0 not(TMP\_1823) = 1 root1\_F241Atribute0 = 0 TMP\_1824 = 1 not(TMP\_1824) = 0 TMP\_1825 = 1 not(TMP\_1825) = 0 TMP\_1826 = 0 not(TMP\_1826) = 1 TMP\_1827 = 0 not(TMP\_1827) = 1 root1\_F63Atribute1 = 13 TMP\_1828 = 0 not(TMP\_1828) = 1 TMP\_1829 = 0 not(TMP\_1829) = 1 TMP\_1830 = 1 not(TMP\_1830) = 0 TMP\_1831 = 1 not(TMP\_1831) = 0 root1\_F63Atribute0 = 45 TMP\_1832 = 0 not(TMP\_1832) = 1 TMP\_1833 = 0 not(TMP\_1833) = 1 TMP\_1834 = 1 not(TMP\_1834) = 0 TMP\_1835 = 1 not(TMP\_1835) = 0 root1\_F64Atribute1 = 0 TMP\_1836 = 1 not(TMP\_1836) = 0 TMP\_1837 = 1 not(TMP\_1837) = 0 TMP\_1838 = 0 not(TMP\_1838) = 1 TMP\_1839 = 0 not(TMP\_1839) = 1 root1\_F64Atribute0 = 0 TMP\_1840 = 1 not(TMP\_1840) = 0 TMP\_1841 = 1 not(TMP\_1841) = 0 TMP\_1842 = 0 not(TMP\_1842) = 1 TMP\_1843 = 0 not(TMP\_1843) = 1 root1\_F102Atribute1 = 0 TMP\_1844 = 1 not(TMP\_1844) = 0 TMP\_1845 = 1 not(TMP\_1845) = 0 TMP\_1846 = 0 not(TMP\_1846) = 1 TMP\_1847 = 0 not(TMP\_1847) = 1 root1\_F102Atribute0 = 0 TMP\_1848 = 1 not(TMP\_1848) = 0 TMP\_1849 = 1 not(TMP\_1849) = 0 TMP\_1850 = 0 not(TMP\_1850) = 1 TMP\_1851 = 0 not(TMP\_1851) = 1 root1\_F103Atribute1 = 0 TMP\_1852 = 1 not(TMP\_1852) = 0 TMP\_1853 = 1 not(TMP\_1853) = 0 TMP\_1854 = 0 not(TMP\_1854) = 1 TMP\_1855 = 0 not(TMP\_1855) = 1 root1\_F103Atribute0 = 0 TMP\_1856 = 1 not(TMP\_1856) = 0 TMP\_1857 = 1 not(TMP\_1857) = 0 TMP\_1858 = 0 not(TMP\_1858) = 1 TMP\_1859 = 0 not(TMP\_1859) = 1 root1\_F104Atribute1 = 0 TMP\_1860 = 1 not(TMP\_1860) = 0 TMP\_1861 = 1 not(TMP\_1861) = 0 TMP\_1862 = 0 not(TMP\_1862) = 1 TMP\_1863 = 0 not(TMP\_1863) = 1 root1\_F104Atribute0 = 0 TMP\_1864 = 1 not(TMP\_1864) = 0 TMP\_1865 = 1 not(TMP\_1865) = 0 TMP\_1866 = 0 not(TMP\_1866) = 1 TMP\_1867 = 0 not(TMP\_1867) = 1 root1\_F105Atribute1 = 0 TMP\_1868 = 1 not(TMP\_1868) = 0 TMP\_1869 = 1 not(TMP\_1869) = 0 TMP\_1870 = 0 not(TMP\_1870) = 1 TMP\_1871 = 0 not(TMP\_1871) = 1 root1\_F105Atribute0 = 0 TMP\_1872 = 1 not(TMP\_1872) = 0 TMP\_1873 = 1 not(TMP\_1873) = 0 TMP\_1874 = 0 not(TMP\_1874) = 1 TMP\_1875 = 0 not(TMP\_1875) = 1 root1\_F106Atribute1 = 0 TMP\_1876 = 1 not(TMP\_1876) = 0 TMP\_1877 = 1 not(TMP\_1877) = 0 TMP\_1878 = 0 not(TMP\_1878) = 1 TMP\_1879 = 0 not(TMP\_1879) = 1 root1\_F106Atribute0 = 0 TMP\_1880 = 1 not(TMP\_1880) = 0 TMP\_1881 = 1 not(TMP\_1881) = 0 TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 not(TMP\_1907) = 1 root1\_F149Atribute1 = 0 TMP\_1908 = 1 not(TMP\_1908) = 0 TMP\_1909 = 1 not(TMP\_1909) = 0 TMP\_1910 = 0 not(TMP\_1910) = 1 TMP\_1911 = 0 not(TMP\_1911) = 1 root1\_F149Atribute0 = 0 TMP\_1912 = 1 not(TMP\_1912) = 0 TMP\_1913 = 1 not(TMP\_1913) = 0 TMP\_1914 = 0 not(TMP\_1914) = 1 TMP\_1915 = 0 not(TMP\_1915) = 1 root1\_F150Atribute1 = 0 TMP\_1916 = 1 not(TMP\_1916) = 0 TMP\_1917 = 1 not(TMP\_1917) = 0 TMP\_1918 = 0 not(TMP\_1918) = 1 TMP\_1919 = 0 not(TMP\_1919) = 1 root1\_F150Atribute0 = 0 TMP\_1920 = 1 not(TMP\_1920) = 0 TMP\_1921 = 1 not(TMP\_1921) = 0 TMP\_1922 = 0 not(TMP\_1922) = 1 TMP\_1923 = 0 not(TMP\_1923) = 1 root1\_F66Atribute1 = 0 TMP\_1924 = 1 not(TMP\_1924) = 0 TMP\_1925 = 1 not(TMP\_1925) = 0 TMP\_1926 = 0 not(TMP\_1926) = 1 TMP\_1927 = 0 not(TMP\_1927) = 1 root1\_F66Atribute0 = 0 TMP\_1928 = 1 not(TMP\_1928) = 0 TMP\_1929 = 1 not(TMP\_1929) = 0 TMP\_1930 = 0 not(TMP\_1930) = 1 TMP\_1931 = 0 not(TMP\_1931) = 1 root1\_F189Atribute1 = 0 TMP\_1932 = 1 not(TMP\_1932) = 0 TMP\_1933 = 1 not(TMP\_1933) = 0 TMP\_1934 = 0 not(TMP\_1934) = 1 TMP\_1935 = 0 not(TMP\_1935) = 1 root1\_F189Atribute0 = 0 TMP\_1936 = 1 not(TMP\_1936) = 0 TMP\_1937 = 1 not(TMP\_1937) = 0 TMP\_1938 = 0 not(TMP\_1938) = 1 TMP\_1939 = 0 not(TMP\_1939) = 1 root1\_F68Atribute1 = 0 TMP\_1940 = 1 not(TMP\_1940) = 0 TMP\_1941 = 1 not(TMP\_1941) = 0 TMP\_1942 = 0 not(TMP\_1942) = 1 TMP\_1943 = 0 not(TMP\_1943) = 1 root1\_F68Atribute0 = 0 TMP\_1944 = 1 not(TMP\_1944) = 0 TMP\_1945 = 1 not(TMP\_1945) = 0 TMP\_1946 = 0 not(TMP\_1946) = 1 TMP\_1947 = 0 not(TMP\_1947) = 1 root1\_F272Atribute1 = 4 TMP\_1948 = 0 not(TMP\_1948) = 1 TMP\_1949 = 0 not(TMP\_1949) = 1 TMP\_1950 = 1 not(TMP\_1950) = 0 TMP\_1951 = 1 not(TMP\_1951) = 0 root1\_F272Atribute0 = 59 TMP\_1952 = 0 not(TMP\_1952) = 1 TMP\_1953 = 0 not(TMP\_1953) = 1 TMP\_1954 = 1 not(TMP\_1954) = 0 TMP\_1955 = 1 not(TMP\_1955) = 0 root1\_F273Atribute1 = 17 TMP\_1956 = 0 not(TMP\_1956) = 1 TMP\_1957 = 0 not(TMP\_1957) = 1 TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 not(TMP\_1983) = 0 root1\_F276Atribute0 = 73 TMP\_1984 = 0 not(TMP\_1984) = 1 TMP\_1985 = 0 not(TMP\_1985) = 1 TMP\_1986 = 1 not(TMP\_1986) = 0 TMP\_1987 = 1 not(TMP\_1987) = 0 root1\_F277Atribute1 = 0 TMP\_1988 = 1 not(TMP\_1988) = 0 TMP\_1989 = 1 not(TMP\_1989) = 0 TMP\_1990 = 0 not(TMP\_1990) = 1 TMP\_1991 = 0 not(TMP\_1991) = 1 root1\_F277Atribute0 = 0 TMP\_1992 = 1 not(TMP\_1992) = 0 TMP\_1993 = 1 not(TMP\_1993) = 0 TMP\_1994 = 0 not(TMP\_1994) = 1 TMP\_1995 = 0 not(TMP\_1995) = 1 root1\_F278Atribute1 = 61 TMP\_1996 = 0 not(TMP\_1996) = 1 TMP\_1997 = 0 not(TMP\_1997) = 1 TMP\_1998 = 1 not(TMP\_1998) = 0 TMP\_1999 = 1 not(TMP\_1999) = 0 root1\_F278Atribute0 = 45 TMP\_2000 = 0 not(TMP\_2000) = 1 TMP\_2001 = 0 not(TMP\_2001) = 1 TMP\_2002 = 1 not(TMP\_2002) = 0 TMP\_2003 = 1 not(TMP\_2003) = 0 root1\_F279Atribute1 = 20 TMP\_2004 = 0 not(TMP\_2004) = 1 TMP\_2005 = 0 not(TMP\_2005) = 1 TMP\_2006 = 1 not(TMP\_2006) = 0 TMP\_2007 = 1 not(TMP\_2007) = 0 root1\_F279Atribute0 = 48 TMP\_2008 = 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 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-(root1\_F207Atribute1) = -27 -(root1\_F204Atribute1) = 0 -(root1\_F205Atribute1) = -21 -(root1\_F213Atribute1) = 0 -(root1\_F214Atribute1) = 0 -(root1\_F211Atribute1) = -67 -(root1\_F212Atribute1) = 0 -(root1\_F210Atribute1) = -1 -(root1\_F301Atribute1) = -8 -(root1\_F302Atribute1) = 0 -(root1\_F300Atribute1) = -71 -(root1\_F309Atribute1) = 0 -(root1\_F307Atribute1) = -64 -(root1\_F308Atribute1) = -50 -(root1\_F305Atribute1) = -23 -(root1\_F306Atribute1) = 0 -(root1\_F303Atribute1) = 0 -(root1\_F304Atribute1) = -28 -(root1\_F312Atribute1) = 0 -(root1\_F313Atribute1) = 0 -(root1\_F310Atribute1) = 0 -(root1\_F311Atribute1) = 0 -(root1\_F118Atribute1) = 0 -(root1\_F239Atribute1) = -97 -(root1\_F237Atribute1) = 0 -(root1\_F116Atribute1) = 0 -(root1\_F238Atribute1) = 0 -(root1\_F117Atribute1) = 0 -(root1\_F125Atribute1) = 0 -(root1\_F246Atribute1) = -63 -(root1\_F247Atribute1) = 0 -(root1\_F123Atribute1) = 0 -(root1\_F124Atribute1) = 0 -(root1\_F245Atribute1) = 0 -(root1\_F242Atribute1) = 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-(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = -21 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = -75 -(root1\_F32Atribute1) = -74 -(root1\_F33Atribute1) = 0 -(root1\_F34Atribute1) = -30 -(root1\_F35Atribute1) = -68 -(root1\_F36Atribute1) = -10 -(root1\_F38Atribute1) = -20 -(root1\_F39Atribute1) = 0 -(root1\_F189Atribute1) = 0 -(root1\_F187Atribute1) = 0 -(root1\_F188Atribute1) = -36 -(root1\_F185Atribute1) = -10 -(root1\_F186Atribute1) = -3 -(root1\_F183Atribute1) = 0 -(root1\_F184Atribute1) = 0 -(root1\_F181Atribute1) = 0 -(root1\_F182Atribute1) = 0 -(root1\_F180Atribute1) = 0 -(root1\_F198Atribute1) = -21 -(root1\_F10Atribute1) = -84 -(root1\_F199Atribute1) = 0 -(root1\_F196Atribute1) = -34 -(root1\_F197Atribute1) = 0 -(root1\_F13Atribute1) = 0 -(root1\_F195Atribute1) = 0 -(root1\_F192Atribute1) = 0 -(root1\_F193Atribute1) = 0 -(root1\_F190Atribute1) = 0 -(root1\_F191Atribute1) = 0 -(root1\_F19Atribute1) = 0 totalAtribute0 = 4632 totalAtribute1 = -4461 .

- Solution #5 found. Solver[Solver-0], 5 Solutions, Resolution time 0.187s, 90 Nodes (482.6 n/s), 22 Backtracks, 8 Fails, 0 Restarts

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feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 0 feature\_root1\_F296 = 0 feature\_root1\_F297 = 1 feature\_root1\_F298 = 0 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 0 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 not(TMP\_59) = 1 root1\_F261Atribute0 = 0 TMP\_60 = 1 not(TMP\_60) = 0 TMP\_61 = 1 not(TMP\_61) = 0 TMP\_62 = 0 not(TMP\_62) = 1 TMP\_63 = 0 not(TMP\_63) = 1 root1\_F262Atribute1 = 0 TMP\_64 = 1 not(TMP\_64) = 0 TMP\_65 = 1 not(TMP\_65) = 0 TMP\_66 = 0 not(TMP\_66) = 1 TMP\_67 = 0 not(TMP\_67) = 1 root1\_F262Atribute0 = 0 TMP\_68 = 1 not(TMP\_68) = 0 TMP\_69 = 1 not(TMP\_69) = 0 TMP\_70 = 0 not(TMP\_70) = 1 TMP\_71 = 0 not(TMP\_71) = 1 root1\_F263Atribute1 = 0 TMP\_72 = 1 not(TMP\_72) = 0 TMP\_73 = 1 not(TMP\_73) = 0 TMP\_74 = 0 not(TMP\_74) = 1 TMP\_75 = 0 not(TMP\_75) = 1 root1\_F263Atribute0 = 0 TMP\_76 = 1 not(TMP\_76) = 0 TMP\_77 = 1 not(TMP\_77) = 0 TMP\_78 = 0 not(TMP\_78) = 1 TMP\_79 = 0 not(TMP\_79) = 1 root1\_F264Atribute1 = 0 TMP\_80 = 1 not(TMP\_80) = 0 TMP\_81 = 1 not(TMP\_81) = 0 TMP\_82 = 0 not(TMP\_82) = 1 TMP\_83 = 0 not(TMP\_83) = 1 root1\_F264Atribute0 = 0 TMP\_84 = 1 not(TMP\_84) = 0 TMP\_85 = 1 not(TMP\_85) = 0 TMP\_86 = 0 not(TMP\_86) = 1 TMP\_87 = 0 not(TMP\_87) = 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 = 1 not(TMP\_115) = 0 root1\_F6Atribute0 = 92 TMP\_116 = 0 not(TMP\_116) = 1 TMP\_117 = 0 not(TMP\_117) = 1 TMP\_118 = 1 not(TMP\_118) = 0 TMP\_119 = 1 not(TMP\_119) = 0 root1\_F243Atribute1 = 22 TMP\_120 = 0 not(TMP\_120) = 1 TMP\_121 = 0 not(TMP\_121) = 1 TMP\_122 = 1 not(TMP\_122) = 0 TMP\_123 = 1 not(TMP\_123) = 0 root1\_F243Atribute0 = 49 TMP\_124 = 0 not(TMP\_124) = 1 TMP\_125 = 0 not(TMP\_125) = 1 TMP\_126 = 1 not(TMP\_126) = 0 TMP\_127 = 1 not(TMP\_127) = 0 root1\_F301Atribute1 = 8 TMP\_128 = 0 not(TMP\_128) = 1 TMP\_129 = 0 not(TMP\_129) = 1 TMP\_130 = 1 not(TMP\_130) = 0 TMP\_131 = 1 not(TMP\_131) = 0 root1\_F301Atribute0 = 13 TMP\_132 = 0 not(TMP\_132) = 1 TMP\_133 = 0 not(TMP\_133) = 1 TMP\_134 = 1 not(TMP\_134) = 0 TMP\_135 = 1 not(TMP\_135) = 0 root1\_F302Atribute1 = 0 TMP\_136 = 1 not(TMP\_136) = 0 TMP\_137 = 1 not(TMP\_137) = 0 TMP\_138 = 0 not(TMP\_138) = 1 TMP\_139 = 0 not(TMP\_139) = 1 root1\_F302Atribute0 = 0 TMP\_140 = 1 not(TMP\_140) = 0 TMP\_141 = 1 not(TMP\_141) = 0 TMP\_142 = 0 not(TMP\_142) = 1 TMP\_143 = 0 not(TMP\_143) = 1 root1\_F303Atribute1 = 0 TMP\_144 = 1 not(TMP\_144) = 0 TMP\_145 = 1 not(TMP\_145) = 0 TMP\_146 = 0 not(TMP\_146) = 1 TMP\_147 = 0 not(TMP\_147) = 1 root1\_F303Atribute0 = 0 TMP\_148 = 1 not(TMP\_148) = 0 TMP\_149 = 1 not(TMP\_149) = 0 TMP\_150 = 0 not(TMP\_150) = 1 TMP\_151 = 0 not(TMP\_151) = 1 root1\_F304Atribute1 = 28 TMP\_152 = 0 not(TMP\_152) = 1 TMP\_153 = 0 not(TMP\_153) = 1 TMP\_154 = 1 not(TMP\_154) = 0 TMP\_155 = 1 not(TMP\_155) = 0 root1\_F304Atribute0 = 1 TMP\_156 = 0 not(TMP\_156) = 1 TMP\_157 = 0 not(TMP\_157) = 1 TMP\_158 = 1 not(TMP\_158) = 0 TMP\_159 = 1 not(TMP\_159) = 0 root1\_F305Atribute1 = 23 TMP\_160 = 0 not(TMP\_160) = 1 TMP\_161 = 0 not(TMP\_161) = 1 TMP\_162 = 1 not(TMP\_162) = 0 TMP\_163 = 1 not(TMP\_163) = 0 root1\_F305Atribute0 = 51 TMP\_164 = 0 not(TMP\_164) = 1 TMP\_165 = 0 not(TMP\_165) = 1 TMP\_166 = 1 not(TMP\_166) = 0 TMP\_167 = 1 not(TMP\_167) = 0 root1\_F306Atribute1 = 0 TMP\_168 = 1 not(TMP\_168) = 0 TMP\_169 = 1 not(TMP\_169) = 0 TMP\_170 = 0 not(TMP\_170) = 1 TMP\_171 = 0 not(TMP\_171) = 1 root1\_F306Atribute0 = 0 TMP\_172 = 1 not(TMP\_172) = 0 TMP\_173 = 1 not(TMP\_173) = 0 TMP\_174 = 0 not(TMP\_174) = 1 TMP\_175 = 0 not(TMP\_175) = 1 root1\_F307Atribute1 = 64 TMP\_176 = 0 not(TMP\_176) = 1 TMP\_177 = 0 not(TMP\_177) = 1 TMP\_178 = 1 not(TMP\_178) = 0 TMP\_179 = 1 not(TMP\_179) = 0 root1\_F307Atribute0 = 64 TMP\_180 = 0 not(TMP\_180) = 1 TMP\_181 = 0 not(TMP\_181) = 1 TMP\_182 = 1 not(TMP\_182) = 0 TMP\_183 = 1 not(TMP\_183) = 0 root1\_F308Atribute1 = 50 TMP\_184 = 0 not(TMP\_184) = 1 TMP\_185 = 0 not(TMP\_185) = 1 TMP\_186 = 1 not(TMP\_186) = 0 TMP\_187 = 1 not(TMP\_187) = 0 root1\_F308Atribute0 = 79 TMP\_188 = 0 not(TMP\_188) = 1 TMP\_189 = 0 not(TMP\_189) = 1 TMP\_190 = 1 not(TMP\_190) = 0 TMP\_191 = 1 not(TMP\_191) = 0 root1\_F309Atribute1 = 0 TMP\_192 = 1 not(TMP\_192) = 0 TMP\_193 = 1 not(TMP\_193) = 0 TMP\_194 = 0 not(TMP\_194) = 1 TMP\_195 = 0 not(TMP\_195) = 1 root1\_F309Atribute0 = 0 TMP\_196 = 1 not(TMP\_196) = 0 TMP\_197 = 1 not(TMP\_197) = 0 TMP\_198 = 0 not(TMP\_198) = 1 TMP\_199 = 0 not(TMP\_199) = 1 root1\_F13Atribute1 = 0 TMP\_200 = 1 not(TMP\_200) = 0 TMP\_201 = 1 not(TMP\_201) = 0 TMP\_202 = 0 not(TMP\_202) = 1 TMP\_203 = 0 not(TMP\_203) = 1 root1\_F13Atribute0 = 0 TMP\_204 = 1 not(TMP\_204) = 0 TMP\_205 = 1 not(TMP\_205) = 0 TMP\_206 = 0 not(TMP\_206) = 1 TMP\_207 = 0 not(TMP\_207) = 1 root1\_F89Atribute1 = 0 TMP\_208 = 1 not(TMP\_208) = 0 TMP\_209 = 1 not(TMP\_209) = 0 TMP\_210 = 0 not(TMP\_210) = 1 TMP\_211 = 0 not(TMP\_211) = 1 root1\_F89Atribute0 = 0 TMP\_212 = 1 not(TMP\_212) = 0 TMP\_213 = 1 not(TMP\_213) = 0 TMP\_214 = 0 not(TMP\_214) = 1 TMP\_215 = 0 not(TMP\_215) = 1 root1\_F46Atribute1 = 89 TMP\_216 = 0 not(TMP\_216) = 1 TMP\_217 = 0 not(TMP\_217) = 1 TMP\_218 = 1 not(TMP\_218) = 0 TMP\_219 = 1 not(TMP\_219) = 0 root1\_F46Atribute0 = 85 TMP\_220 = 0 not(TMP\_220) = 1 TMP\_221 = 0 not(TMP\_221) = 1 TMP\_222 = 1 not(TMP\_222) = 0 TMP\_223 = 1 not(TMP\_223) = 0 root1\_F158Atribute1 = 0 TMP\_224 = 1 not(TMP\_224) = 0 TMP\_225 = 1 not(TMP\_225) = 0 TMP\_226 = 0 not(TMP\_226) = 1 TMP\_227 = 0 not(TMP\_227) = 1 root1\_F158Atribute0 = 0 TMP\_228 = 1 not(TMP\_228) = 0 TMP\_229 = 1 not(TMP\_229) = 0 TMP\_230 = 0 not(TMP\_230) = 1 TMP\_231 = 0 not(TMP\_231) = 1 root1\_F48Atribute1 = 0 TMP\_232 = 1 not(TMP\_232) = 0 TMP\_233 = 1 not(TMP\_233) = 0 TMP\_234 = 0 not(TMP\_234) = 1 TMP\_235 = 0 not(TMP\_235) = 1 root1\_F48Atribute0 = 0 TMP\_236 = 1 not(TMP\_236) = 0 TMP\_237 = 1 not(TMP\_237) = 0 TMP\_238 = 0 not(TMP\_238) = 1 TMP\_239 = 0 not(TMP\_239) = 1 root1\_F49Atribute1 = 55 TMP\_240 = 0 not(TMP\_240) = 1 TMP\_241 = 0 not(TMP\_241) = 1 TMP\_242 = 1 not(TMP\_242) = 0 TMP\_243 = 1 not(TMP\_243) = 0 root1\_F49Atribute0 = 41 TMP\_244 = 0 not(TMP\_244) = 1 TMP\_245 = 0 not(TMP\_245) = 1 TMP\_246 = 1 not(TMP\_246) = 0 TMP\_247 = 1 not(TMP\_247) = 0 root1\_F78Atribute1 = 57 TMP\_248 = 0 not(TMP\_248) = 1 TMP\_249 = 0 not(TMP\_249) = 1 TMP\_250 = 1 not(TMP\_250) = 0 TMP\_251 = 1 not(TMP\_251) = 0 root1\_F78Atribute0 = 35 TMP\_252 = 0 not(TMP\_252) = 1 TMP\_253 = 0 not(TMP\_253) = 1 TMP\_254 = 1 not(TMP\_254) = 0 TMP\_255 = 1 not(TMP\_255) = 0 root1\_F79Atribute1 = 0 TMP\_256 = 1 not(TMP\_256) = 0 TMP\_257 = 1 not(TMP\_257) = 0 TMP\_258 = 0 not(TMP\_258) = 1 TMP\_259 = 0 not(TMP\_259) = 1 root1\_F79Atribute0 = 0 TMP\_260 = 1 not(TMP\_260) = 0 TMP\_261 = 1 not(TMP\_261) = 0 TMP\_262 = 0 not(TMP\_262) = 1 TMP\_263 = 0 not(TMP\_263) = 1 root1\_F184Atribute1 = 0 TMP\_264 = 1 not(TMP\_264) = 0 TMP\_265 = 1 not(TMP\_265) = 0 TMP\_266 = 0 not(TMP\_266) = 1 TMP\_267 = 0 not(TMP\_267) = 1 root1\_F184Atribute0 = 0 TMP\_268 = 1 not(TMP\_268) = 0 TMP\_269 = 1 not(TMP\_269) = 0 TMP\_270 = 0 not(TMP\_270) = 1 TMP\_271 = 0 not(TMP\_271) = 1 root1\_F185Atribute1 = 10 TMP\_272 = 0 not(TMP\_272) = 1 TMP\_273 = 0 not(TMP\_273) = 1 TMP\_274 = 1 not(TMP\_274) = 0 TMP\_275 = 1 not(TMP\_275) = 0 root1\_F185Atribute0 = 13 TMP\_276 = 0 not(TMP\_276) = 1 TMP\_277 = 0 not(TMP\_277) = 1 TMP\_278 = 1 not(TMP\_278) = 0 TMP\_279 = 1 not(TMP\_279) = 0 root1\_F186Atribute1 = 3 TMP\_280 = 0 not(TMP\_280) = 1 TMP\_281 = 0 not(TMP\_281) = 1 TMP\_282 = 1 not(TMP\_282) = 0 TMP\_283 = 1 not(TMP\_283) = 0 root1\_F186Atribute0 = 71 TMP\_284 = 0 not(TMP\_284) = 1 TMP\_285 = 0 not(TMP\_285) = 1 TMP\_286 = 1 not(TMP\_286) = 0 TMP\_287 = 1 not(TMP\_287) = 0 root1\_F187Atribute1 = 0 TMP\_288 = 1 not(TMP\_288) = 0 TMP\_289 = 1 not(TMP\_289) = 0 TMP\_290 = 0 not(TMP\_290) = 1 TMP\_291 = 0 not(TMP\_291) = 1 root1\_F187Atribute0 = 0 TMP\_292 = 1 not(TMP\_292) = 0 TMP\_293 = 1 not(TMP\_293) = 0 TMP\_294 = 0 not(TMP\_294) = 1 TMP\_295 = 0 not(TMP\_295) = 1 root1\_F188Atribute1 = 36 TMP\_296 = 0 not(TMP\_296) = 1 TMP\_297 = 0 not(TMP\_297) = 1 TMP\_298 = 1 not(TMP\_298) = 0 TMP\_299 = 1 not(TMP\_299) = 0 root1\_F188Atribute0 = 22 TMP\_300 = 0 not(TMP\_300) = 1 TMP\_301 = 0 not(TMP\_301) = 1 TMP\_302 = 1 not(TMP\_302) = 0 TMP\_303 = 1 not(TMP\_303) = 0 root1\_F81Atribute1 = 72 TMP\_304 = 0 not(TMP\_304) = 1 TMP\_305 = 0 not(TMP\_305) = 1 TMP\_306 = 1 not(TMP\_306) = 0 TMP\_307 = 1 not(TMP\_307) = 0 root1\_F81Atribute0 = 17 TMP\_308 = 0 not(TMP\_308) = 1 TMP\_309 = 0 not(TMP\_309) = 1 TMP\_310 = 1 not(TMP\_310) = 0 TMP\_311 = 1 not(TMP\_311) = 0 root1\_F82Atribute1 = 25 TMP\_312 = 0 not(TMP\_312) = 1 TMP\_313 = 0 not(TMP\_313) = 1 TMP\_314 = 1 not(TMP\_314) = 0 TMP\_315 = 1 not(TMP\_315) = 0 root1\_F82Atribute0 = 39 TMP\_316 = 0 not(TMP\_316) = 1 TMP\_317 = 0 not(TMP\_317) = 1 TMP\_318 = 1 not(TMP\_318) = 0 TMP\_319 = 1 not(TMP\_319) = 0 root1\_F83Atribute1 = 0 TMP\_320 = 1 not(TMP\_320) = 0 TMP\_321 = 1 not(TMP\_321) = 0 TMP\_322 = 0 not(TMP\_322) = 1 TMP\_323 = 0 not(TMP\_323) = 1 root1\_F83Atribute0 = 0 TMP\_324 = 1 not(TMP\_324) = 0 TMP\_325 = 1 not(TMP\_325) = 0 TMP\_326 = 0 not(TMP\_326) = 1 TMP\_327 = 0 not(TMP\_327) = 1 root1\_F84Atribute1 = 0 TMP\_328 = 1 not(TMP\_328) = 0 TMP\_329 = 1 not(TMP\_329) = 0 TMP\_330 = 0 not(TMP\_330) = 1 TMP\_331 = 0 not(TMP\_331) = 1 root1\_F84Atribute0 = 0 TMP\_332 = 1 not(TMP\_332) = 0 TMP\_333 = 1 not(TMP\_333) = 0 TMP\_334 = 0 not(TMP\_334) = 1 TMP\_335 = 0 not(TMP\_335) = 1 root1\_F90Atribute1 = 90 TMP\_336 = 0 not(TMP\_336) = 1 TMP\_337 = 0 not(TMP\_337) = 1 TMP\_338 = 1 not(TMP\_338) = 0 TMP\_339 = 1 not(TMP\_339) = 0 root1\_F90Atribute0 = 80 TMP\_340 = 0 not(TMP\_340) = 1 TMP\_341 = 0 not(TMP\_341) = 1 TMP\_342 = 1 not(TMP\_342) = 0 TMP\_343 = 1 not(TMP\_343) = 0 root1\_F202Atribute1 = 13 TMP\_344 = 0 not(TMP\_344) = 1 TMP\_345 = 0 not(TMP\_345) = 1 TMP\_346 = 1 not(TMP\_346) = 0 TMP\_347 = 1 not(TMP\_347) = 0 root1\_F202Atribute0 = 31 TMP\_348 = 0 not(TMP\_348) = 1 TMP\_349 = 0 not(TMP\_349) = 1 TMP\_350 = 1 not(TMP\_350) = 0 TMP\_351 = 1 not(TMP\_351) = 0 root1\_F203Atribute1 = 0 TMP\_352 = 1 not(TMP\_352) = 0 TMP\_353 = 1 not(TMP\_353) = 0 TMP\_354 = 0 not(TMP\_354) = 1 TMP\_355 = 0 not(TMP\_355) = 1 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TMP\_889 = 1 not(TMP\_889) = 0 TMP\_890 = 0 not(TMP\_890) = 1 TMP\_891 = 0 not(TMP\_891) = 1 root1\_F252Atribute0 = 0 TMP\_892 = 1 not(TMP\_892) = 0 TMP\_893 = 1 not(TMP\_893) = 0 TMP\_894 = 0 not(TMP\_894) = 1 TMP\_895 = 0 not(TMP\_895) = 1 root1\_F253Atribute1 = 0 TMP\_896 = 1 not(TMP\_896) = 0 TMP\_897 = 1 not(TMP\_897) = 0 TMP\_898 = 0 not(TMP\_898) = 1 TMP\_899 = 0 not(TMP\_899) = 1 root1\_F253Atribute0 = 0 TMP\_900 = 1 not(TMP\_900) = 0 TMP\_901 = 1 not(TMP\_901) = 0 TMP\_902 = 0 not(TMP\_902) = 1 TMP\_903 = 0 not(TMP\_903) = 1 root1\_F254Atribute1 = 0 TMP\_904 = 1 not(TMP\_904) = 0 TMP\_905 = 1 not(TMP\_905) = 0 TMP\_906 = 0 not(TMP\_906) = 1 TMP\_907 = 0 not(TMP\_907) = 1 root1\_F254Atribute0 = 0 TMP\_908 = 1 not(TMP\_908) = 0 TMP\_909 = 1 not(TMP\_909) = 0 TMP\_910 = 0 not(TMP\_910) = 1 TMP\_911 = 0 not(TMP\_911) = 1 root1\_F269Atribute1 = 0 TMP\_912 = 1 not(TMP\_912) = 0 TMP\_913 = 1 not(TMP\_913) = 0 TMP\_914 = 0 not(TMP\_914) = 1 TMP\_915 = 0 not(TMP\_915) = 1 root1\_F269Atribute0 = 0 TMP\_916 = 1 not(TMP\_916) = 0 TMP\_917 = 1 not(TMP\_917) = 0 TMP\_918 = 0 not(TMP\_918) = 1 TMP\_919 = 0 not(TMP\_919) = 1 root1\_F270Atribute1 = 0 TMP\_920 = 1 not(TMP\_920) = 0 TMP\_921 = 1 not(TMP\_921) = 0 TMP\_922 = 0 not(TMP\_922) = 1 TMP\_923 = 0 not(TMP\_923) = 1 root1\_F270Atribute0 = 0 TMP\_924 = 1 not(TMP\_924) = 0 TMP\_925 = 1 not(TMP\_925) = 0 TMP\_926 = 0 not(TMP\_926) = 1 TMP\_927 = 0 not(TMP\_927) = 1 root1\_F271Atribute1 = 0 TMP\_928 = 1 not(TMP\_928) = 0 TMP\_929 = 1 not(TMP\_929) = 0 TMP\_930 = 0 not(TMP\_930) = 1 TMP\_931 = 0 not(TMP\_931) = 1 root1\_F271Atribute0 = 0 TMP\_932 = 1 not(TMP\_932) = 0 TMP\_933 = 1 not(TMP\_933) = 0 TMP\_934 = 0 not(TMP\_934) = 1 TMP\_935 = 0 not(TMP\_935) = 1 root1\_F256Atribute1 = 0 TMP\_936 = 1 not(TMP\_936) = 0 TMP\_937 = 1 not(TMP\_937) = 0 TMP\_938 = 0 not(TMP\_938) = 1 TMP\_939 = 0 not(TMP\_939) = 1 root1\_F256Atribute0 = 0 TMP\_940 = 1 not(TMP\_940) = 0 TMP\_941 = 1 not(TMP\_941) = 0 TMP\_942 = 0 not(TMP\_942) = 1 TMP\_943 = 0 not(TMP\_943) = 1 root1\_F257Atribute1 = 0 TMP\_944 = 1 not(TMP\_944) = 0 TMP\_945 = 1 not(TMP\_945) = 0 TMP\_946 = 0 not(TMP\_946) = 1 TMP\_947 = 0 not(TMP\_947) = 1 root1\_F257Atribute0 = 0 TMP\_948 = 1 not(TMP\_948) = 0 TMP\_949 = 1 not(TMP\_949) = 0 TMP\_950 = 0 not(TMP\_950) = 1 TMP\_951 = 0 not(TMP\_951) = 1 root1\_F317Atribute1 = 0 TMP\_952 = 1 not(TMP\_952) = 0 TMP\_953 = 1 not(TMP\_953) = 0 TMP\_954 = 0 not(TMP\_954) = 1 TMP\_955 = 0 not(TMP\_955) = 1 root1\_F317Atribute0 = 0 TMP\_956 = 1 not(TMP\_956) = 0 TMP\_957 = 1 not(TMP\_957) = 0 TMP\_958 = 0 not(TMP\_958) = 1 TMP\_959 = 0 not(TMP\_959) = 1 root1\_F318Atribute1 = 0 TMP\_960 = 1 not(TMP\_960) = 0 TMP\_961 = 1 not(TMP\_961) = 0 TMP\_962 = 0 not(TMP\_962) = 1 TMP\_963 = 0 not(TMP\_963) = 1 root1\_F318Atribute0 = 0 TMP\_964 = 1 not(TMP\_964) = 0 TMP\_965 = 1 not(TMP\_965) = 0 TMP\_966 = 0 not(TMP\_966) = 1 TMP\_967 = 0 not(TMP\_967) = 1 root1\_F319Atribute1 = 0 TMP\_968 = 1 not(TMP\_968) = 0 TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 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root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 0 TMP\_1046 = 1 not(TMP\_1046) = 0 TMP\_1047 = 1 not(TMP\_1047) = 0 TMP\_1048 = 0 not(TMP\_1048) = 1 TMP\_1049 = 0 not(TMP\_1049) = 1 root1\_F296Atribute0 = 0 TMP\_1050 = 1 not(TMP\_1050) = 0 TMP\_1051 = 1 not(TMP\_1051) = 0 TMP\_1052 = 0 not(TMP\_1052) = 1 TMP\_1053 = 0 not(TMP\_1053) = 1 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 0 TMP\_1532 = 1 not(TMP\_1532) = 0 TMP\_1533 = 1 not(TMP\_1533) = 0 TMP\_1534 = 0 not(TMP\_1534) = 1 TMP\_1535 = 0 not(TMP\_1535) = 1 root1\_F153Atribute0 = 0 TMP\_1536 = 1 not(TMP\_1536) = 0 TMP\_1537 = 1 not(TMP\_1537) = 0 TMP\_1538 = 0 not(TMP\_1538) = 1 TMP\_1539 = 0 not(TMP\_1539) = 1 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 0 TMP\_1628 = 1 not(TMP\_1628) = 0 TMP\_1629 = 1 not(TMP\_1629) = 0 TMP\_1630 = 0 not(TMP\_1630) = 1 TMP\_1631 = 0 not(TMP\_1631) = 1 root1\_F245Atribute0 = 0 TMP\_1632 = 1 not(TMP\_1632) = 0 TMP\_1633 = 1 not(TMP\_1633) = 0 TMP\_1634 = 0 not(TMP\_1634) = 1 TMP\_1635 = 0 not(TMP\_1635) = 1 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 0 TMP\_1748 = 1 not(TMP\_1748) = 0 TMP\_1749 = 1 not(TMP\_1749) = 0 TMP\_1750 = 0 not(TMP\_1750) = 1 TMP\_1751 = 0 not(TMP\_1751) = 1 root1\_F134Atribute0 = 0 TMP\_1752 = 1 not(TMP\_1752) = 0 TMP\_1753 = 1 not(TMP\_1753) = 0 TMP\_1754 = 0 not(TMP\_1754) = 1 TMP\_1755 = 0 not(TMP\_1755) = 1 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 not(TMP\_1780) = 1 TMP\_1781 = 0 not(TMP\_1781) = 1 TMP\_1782 = 1 not(TMP\_1782) = 0 TMP\_1783 = 1 not(TMP\_1783) = 0 root1\_F43Atribute0 = 55 TMP\_1784 = 0 not(TMP\_1784) = 1 TMP\_1785 = 0 not(TMP\_1785) = 1 TMP\_1786 = 1 not(TMP\_1786) = 0 TMP\_1787 = 1 not(TMP\_1787) = 0 root1\_F60Atribute1 = 0 TMP\_1788 = 1 not(TMP\_1788) = 0 TMP\_1789 = 1 not(TMP\_1789) = 0 TMP\_1790 = 0 not(TMP\_1790) = 1 TMP\_1791 = 0 not(TMP\_1791) = 1 root1\_F60Atribute0 = 0 TMP\_1792 = 1 not(TMP\_1792) = 0 TMP\_1793 = 1 not(TMP\_1793) = 0 TMP\_1794 = 0 not(TMP\_1794) = 1 TMP\_1795 = 0 not(TMP\_1795) = 1 root1\_F61Atribute1 = 86 TMP\_1796 = 0 not(TMP\_1796) = 1 TMP\_1797 = 0 not(TMP\_1797) = 1 TMP\_1798 = 1 not(TMP\_1798) = 0 TMP\_1799 = 1 not(TMP\_1799) = 0 root1\_F61Atribute0 = 2 TMP\_1800 = 0 not(TMP\_1800) = 1 TMP\_1801 = 0 not(TMP\_1801) = 1 TMP\_1802 = 1 not(TMP\_1802) = 0 TMP\_1803 = 1 not(TMP\_1803) = 0 root1\_F239Atribute1 = 97 TMP\_1804 = 0 not(TMP\_1804) = 1 TMP\_1805 = 0 not(TMP\_1805) = 1 TMP\_1806 = 1 not(TMP\_1806) = 0 TMP\_1807 = 1 not(TMP\_1807) = 0 root1\_F239Atribute0 = 61 TMP\_1808 = 0 not(TMP\_1808) = 1 TMP\_1809 = 0 not(TMP\_1809) = 1 TMP\_1810 = 1 not(TMP\_1810) = 0 TMP\_1811 = 1 not(TMP\_1811) = 0 root1\_F240Atribute1 = 91 TMP\_1812 = 0 not(TMP\_1812) = 1 TMP\_1813 = 0 not(TMP\_1813) = 1 TMP\_1814 = 1 not(TMP\_1814) = 0 TMP\_1815 = 1 not(TMP\_1815) = 0 root1\_F240Atribute0 = 74 TMP\_1816 = 0 not(TMP\_1816) = 1 TMP\_1817 = 0 not(TMP\_1817) = 1 TMP\_1818 = 1 not(TMP\_1818) = 0 TMP\_1819 = 1 not(TMP\_1819) = 0 root1\_F241Atribute1 = 0 TMP\_1820 = 1 not(TMP\_1820) = 0 TMP\_1821 = 1 not(TMP\_1821) = 0 TMP\_1822 = 0 not(TMP\_1822) = 1 TMP\_1823 = 0 not(TMP\_1823) = 1 root1\_F241Atribute0 = 0 TMP\_1824 = 1 not(TMP\_1824) = 0 TMP\_1825 = 1 not(TMP\_1825) = 0 TMP\_1826 = 0 not(TMP\_1826) = 1 TMP\_1827 = 0 not(TMP\_1827) = 1 root1\_F63Atribute1 = 13 TMP\_1828 = 0 not(TMP\_1828) = 1 TMP\_1829 = 0 not(TMP\_1829) = 1 TMP\_1830 = 1 not(TMP\_1830) = 0 TMP\_1831 = 1 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TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 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TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 not(TMP\_1983) = 0 root1\_F276Atribute0 = 73 TMP\_1984 = 0 not(TMP\_1984) = 1 TMP\_1985 = 0 not(TMP\_1985) = 1 TMP\_1986 = 1 not(TMP\_1986) = 0 TMP\_1987 = 1 not(TMP\_1987) = 0 root1\_F277Atribute1 = 0 TMP\_1988 = 1 not(TMP\_1988) = 0 TMP\_1989 = 1 not(TMP\_1989) = 0 TMP\_1990 = 0 not(TMP\_1990) = 1 TMP\_1991 = 0 not(TMP\_1991) = 1 root1\_F277Atribute0 = 0 TMP\_1992 = 1 not(TMP\_1992) = 0 TMP\_1993 = 1 not(TMP\_1993) = 0 TMP\_1994 = 0 not(TMP\_1994) = 1 TMP\_1995 = 0 not(TMP\_1995) = 1 root1\_F278Atribute1 = 61 TMP\_1996 = 0 not(TMP\_1996) = 1 TMP\_1997 = 0 not(TMP\_1997) = 1 TMP\_1998 = 1 not(TMP\_1998) = 0 TMP\_1999 = 1 not(TMP\_1999) = 0 root1\_F278Atribute0 = 45 TMP\_2000 = 0 not(TMP\_2000) = 1 TMP\_2001 = 0 not(TMP\_2001) = 1 TMP\_2002 = 1 not(TMP\_2002) = 0 TMP\_2003 = 1 not(TMP\_2003) = 0 root1\_F279Atribute1 = 20 TMP\_2004 = 0 not(TMP\_2004) = 1 TMP\_2005 = 0 not(TMP\_2005) = 1 TMP\_2006 = 1 not(TMP\_2006) = 0 TMP\_2007 = 1 not(TMP\_2007) = 0 root1\_F279Atribute0 = 48 TMP\_2008 = 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 1 TMP\_2030 = 1 not(TMP\_2030) = 0 not(feature\_root1\_F91) = 0 TMP\_2031 = 0 not(TMP\_2031) = 1 sumOrroot1\_F85 = 2 TMP\_2032 = 1 not(TMP\_2032) = 0 not(feature\_root1\_F85) = 0 TMP\_2033 = 0 not(TMP\_2033) = 1 sumOrroot1\_F15 = 2 TMP\_2034 = 1 not(TMP\_2034) = 0 not(feature\_root1\_F15) = 0 TMP\_2035 = 0 not(TMP\_2035) = 1 sumOrroot1\_F1 = 1 TMP\_2036 = 1 not(TMP\_2036) = 0 not(feature\_root1\_F1) = 0 TMP\_2037 = 0 not(TMP\_2037) = 1 sumOrroot1\_F20 = 0 TMP\_2038 = 0 not(TMP\_2038) = 1 not(feature\_root1\_F20) = 1 TMP\_2039 = 1 not(TMP\_2039) = 0 sumOrroot1\_F23 = 0 TMP\_2040 = 0 not(TMP\_2040) = 1 not(feature\_root1\_F23) = 1 TMP\_2041 = 1 not(TMP\_2041) = 0 sumOrroot1\_F113 = 0 TMP\_2042 = 0 not(TMP\_2042) = 1 not(feature\_root1\_F113) = 1 TMP\_2043 = 1 not(TMP\_2043) = 0 sumOrroot1\_F74 = 0 TMP\_2044 = 0 not(TMP\_2044) = 1 not(feature\_root1\_F74) = 1 TMP\_2045 = 1 not(TMP\_2045) = 0 sumOrroot1\_F58 = 0 TMP\_2046 = 0 not(TMP\_2046) = 1 not(feature\_root1\_F58) = 1 TMP\_2047 = 1 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-(root1\_F288Atribute1) = -78 -(root1\_F167Atribute1) = 0 -(root1\_F289Atribute1) = 0 -(root1\_F168Atribute1) = 0 -(root1\_F63Atribute1) = -13 -(root1\_F286Atribute1) = -41 -(root1\_F165Atribute1) = 0 -(root1\_F64Atribute1) = 0 -(root1\_F166Atribute1) = 0 -(root1\_F284Atribute1) = -19 -(root1\_F163Atribute1) = 0 -(root1\_F66Atribute1) = 0 -(root1\_F285Atribute1) = -73 -(root1\_F282Atribute1) = 0 -(root1\_F161Atribute1) = 0 -(root1\_F68Atribute1) = 0 -(root1\_F283Atribute1) = -65 -(root1\_F69Atribute1) = -46 -(root1\_F162Atribute1) = 0 -(root1\_F280Atribute1) = 0 -(root1\_F160Atribute1) = 0 -(root1\_F281Atribute1) = -54 -(root1\_F70Atribute1) = -10 -(root1\_F72Atribute1) = 0 -(root1\_F73Atribute1) = 0 -(root1\_F178Atribute1) = 0 -(root1\_F299Atribute1) = -65 -(root1\_F179Atribute1) = 0 -(root1\_F75Atribute1) = 0 -(root1\_F297Atribute1) = -2 -(root1\_F176Atribute1) = 0 -(root1\_F76Atribute1) = 0 -(root1\_F177Atribute1) = 0 -(root1\_F298Atribute1) = 0 -(root1\_F77Atribute1) = 0 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-(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = 0 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = -75 -(root1\_F32Atribute1) = -74 -(root1\_F33Atribute1) = 0 -(root1\_F34Atribute1) = -30 -(root1\_F35Atribute1) = -68 -(root1\_F36Atribute1) = -10 -(root1\_F38Atribute1) = -20 -(root1\_F39Atribute1) = 0 -(root1\_F189Atribute1) = 0 -(root1\_F187Atribute1) = 0 -(root1\_F188Atribute1) = -36 -(root1\_F185Atribute1) = -10 -(root1\_F186Atribute1) = -3 -(root1\_F183Atribute1) = 0 -(root1\_F184Atribute1) = 0 -(root1\_F181Atribute1) = 0 -(root1\_F182Atribute1) = 0 -(root1\_F180Atribute1) = 0 -(root1\_F198Atribute1) = -21 -(root1\_F10Atribute1) = -84 -(root1\_F199Atribute1) = 0 -(root1\_F196Atribute1) = -34 -(root1\_F197Atribute1) = 0 -(root1\_F13Atribute1) = 0 -(root1\_F195Atribute1) = 0 -(root1\_F192Atribute1) = 0 -(root1\_F193Atribute1) = 0 -(root1\_F190Atribute1) = 0 -(root1\_F191Atribute1) = 0 -(root1\_F19Atribute1) = 0 totalAtribute0 = 4522 totalAtribute1 = -4358 .

- Solution #6 found. Solver[Solver-0], 6 Solutions, Resolution time 0.227s, 93 Nodes (410.5 n/s), 27 Backtracks, 10 Fails, 0 Restarts

feature\_root1\_F1 = 1 feature\_root1\_F3 = 0 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 0 feature\_root1\_F89 = 0 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 0 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 1 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 0 feature\_root1\_F19 = 0 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 0 feature\_root1\_F296 = 0 feature\_root1\_F297 = 1 feature\_root1\_F298 = 0 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 0 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 not(TMP\_59) = 1 root1\_F261Atribute0 = 0 TMP\_60 = 1 not(TMP\_60) = 0 TMP\_61 = 1 not(TMP\_61) = 0 TMP\_62 = 0 not(TMP\_62) = 1 TMP\_63 = 0 not(TMP\_63) = 1 root1\_F262Atribute1 = 0 TMP\_64 = 1 not(TMP\_64) = 0 TMP\_65 = 1 not(TMP\_65) = 0 TMP\_66 = 0 not(TMP\_66) = 1 TMP\_67 = 0 not(TMP\_67) = 1 root1\_F262Atribute0 = 0 TMP\_68 = 1 not(TMP\_68) = 0 TMP\_69 = 1 not(TMP\_69) = 0 TMP\_70 = 0 not(TMP\_70) = 1 TMP\_71 = 0 not(TMP\_71) = 1 root1\_F263Atribute1 = 0 TMP\_72 = 1 not(TMP\_72) = 0 TMP\_73 = 1 not(TMP\_73) = 0 TMP\_74 = 0 not(TMP\_74) = 1 TMP\_75 = 0 not(TMP\_75) = 1 root1\_F263Atribute0 = 0 TMP\_76 = 1 not(TMP\_76) = 0 TMP\_77 = 1 not(TMP\_77) = 0 TMP\_78 = 0 not(TMP\_78) = 1 TMP\_79 = 0 not(TMP\_79) = 1 root1\_F264Atribute1 = 0 TMP\_80 = 1 not(TMP\_80) = 0 TMP\_81 = 1 not(TMP\_81) = 0 TMP\_82 = 0 not(TMP\_82) = 1 TMP\_83 = 0 not(TMP\_83) = 1 root1\_F264Atribute0 = 0 TMP\_84 = 1 not(TMP\_84) = 0 TMP\_85 = 1 not(TMP\_85) = 0 TMP\_86 = 0 not(TMP\_86) = 1 TMP\_87 = 0 not(TMP\_87) = 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 = 1 not(TMP\_115) = 0 root1\_F6Atribute0 = 92 TMP\_116 = 0 not(TMP\_116) = 1 TMP\_117 = 0 not(TMP\_117) = 1 TMP\_118 = 1 not(TMP\_118) = 0 TMP\_119 = 1 not(TMP\_119) = 0 root1\_F243Atribute1 = 22 TMP\_120 = 0 not(TMP\_120) = 1 TMP\_121 = 0 not(TMP\_121) = 1 TMP\_122 = 1 not(TMP\_122) = 0 TMP\_123 = 1 not(TMP\_123) = 0 root1\_F243Atribute0 = 49 TMP\_124 = 0 not(TMP\_124) = 1 TMP\_125 = 0 not(TMP\_125) = 1 TMP\_126 = 1 not(TMP\_126) = 0 TMP\_127 = 1 not(TMP\_127) = 0 root1\_F301Atribute1 = 8 TMP\_128 = 0 not(TMP\_128) = 1 TMP\_129 = 0 not(TMP\_129) = 1 TMP\_130 = 1 not(TMP\_130) = 0 TMP\_131 = 1 not(TMP\_131) = 0 root1\_F301Atribute0 = 13 TMP\_132 = 0 not(TMP\_132) = 1 TMP\_133 = 0 not(TMP\_133) = 1 TMP\_134 = 1 not(TMP\_134) = 0 TMP\_135 = 1 not(TMP\_135) = 0 root1\_F302Atribute1 = 0 TMP\_136 = 1 not(TMP\_136) = 0 TMP\_137 = 1 not(TMP\_137) = 0 TMP\_138 = 0 not(TMP\_138) = 1 TMP\_139 = 0 not(TMP\_139) = 1 root1\_F302Atribute0 = 0 TMP\_140 = 1 not(TMP\_140) = 0 TMP\_141 = 1 not(TMP\_141) = 0 TMP\_142 = 0 not(TMP\_142) = 1 TMP\_143 = 0 not(TMP\_143) = 1 root1\_F303Atribute1 = 0 TMP\_144 = 1 not(TMP\_144) = 0 TMP\_145 = 1 not(TMP\_145) = 0 TMP\_146 = 0 not(TMP\_146) = 1 TMP\_147 = 0 not(TMP\_147) = 1 root1\_F303Atribute0 = 0 TMP\_148 = 1 not(TMP\_148) = 0 TMP\_149 = 1 not(TMP\_149) = 0 TMP\_150 = 0 not(TMP\_150) = 1 TMP\_151 = 0 not(TMP\_151) = 1 root1\_F304Atribute1 = 28 TMP\_152 = 0 not(TMP\_152) = 1 TMP\_153 = 0 not(TMP\_153) = 1 TMP\_154 = 1 not(TMP\_154) = 0 TMP\_155 = 1 not(TMP\_155) = 0 root1\_F304Atribute0 = 1 TMP\_156 = 0 not(TMP\_156) = 1 TMP\_157 = 0 not(TMP\_157) = 1 TMP\_158 = 1 not(TMP\_158) = 0 TMP\_159 = 1 not(TMP\_159) = 0 root1\_F305Atribute1 = 23 TMP\_160 = 0 not(TMP\_160) = 1 TMP\_161 = 0 not(TMP\_161) = 1 TMP\_162 = 1 not(TMP\_162) = 0 TMP\_163 = 1 not(TMP\_163) = 0 root1\_F305Atribute0 = 51 TMP\_164 = 0 not(TMP\_164) = 1 TMP\_165 = 0 not(TMP\_165) = 1 TMP\_166 = 1 not(TMP\_166) = 0 TMP\_167 = 1 not(TMP\_167) = 0 root1\_F306Atribute1 = 0 TMP\_168 = 1 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1 TMP\_409 = 0 not(TMP\_409) = 1 TMP\_410 = 1 not(TMP\_410) = 0 TMP\_411 = 1 not(TMP\_411) = 0 root1\_F210Atribute0 = 2 TMP\_412 = 0 not(TMP\_412) = 1 TMP\_413 = 0 not(TMP\_413) = 1 TMP\_414 = 1 not(TMP\_414) = 0 TMP\_415 = 1 not(TMP\_415) = 0 root1\_F211Atribute1 = 67 TMP\_416 = 0 not(TMP\_416) = 1 TMP\_417 = 0 not(TMP\_417) = 1 TMP\_418 = 1 not(TMP\_418) = 0 TMP\_419 = 1 not(TMP\_419) = 0 root1\_F211Atribute0 = 15 TMP\_420 = 0 not(TMP\_420) = 1 TMP\_421 = 0 not(TMP\_421) = 1 TMP\_422 = 1 not(TMP\_422) = 0 TMP\_423 = 1 not(TMP\_423) = 0 root1\_F92Atribute1 = 93 TMP\_424 = 0 not(TMP\_424) = 1 TMP\_425 = 0 not(TMP\_425) = 1 TMP\_426 = 1 not(TMP\_426) = 0 TMP\_427 = 1 not(TMP\_427) = 0 root1\_F92Atribute0 = 45 TMP\_428 = 0 not(TMP\_428) = 1 TMP\_429 = 0 not(TMP\_429) = 1 TMP\_430 = 1 not(TMP\_430) = 0 TMP\_431 = 1 not(TMP\_431) = 0 root1\_F101Atribute1 = 59 TMP\_432 = 0 not(TMP\_432) = 1 TMP\_433 = 0 not(TMP\_433) = 1 TMP\_434 = 1 not(TMP\_434) = 0 TMP\_435 = 1 not(TMP\_435) = 0 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root1\_F59Atribute0 = 43 TMP\_516 = 0 not(TMP\_516) = 1 TMP\_517 = 0 not(TMP\_517) = 1 TMP\_518 = 1 not(TMP\_518) = 0 TMP\_519 = 1 not(TMP\_519) = 0 root1\_F53Atribute1 = 13 TMP\_520 = 0 not(TMP\_520) = 1 TMP\_521 = 0 not(TMP\_521) = 1 TMP\_522 = 1 not(TMP\_522) = 0 TMP\_523 = 1 not(TMP\_523) = 0 root1\_F53Atribute0 = 4 TMP\_524 = 0 not(TMP\_524) = 1 TMP\_525 = 0 not(TMP\_525) = 1 TMP\_526 = 1 not(TMP\_526) = 0 TMP\_527 = 1 not(TMP\_527) = 0 root1\_F19Atribute1 = 0 TMP\_528 = 1 not(TMP\_528) = 0 TMP\_529 = 1 not(TMP\_529) = 0 TMP\_530 = 0 not(TMP\_530) = 1 TMP\_531 = 0 not(TMP\_531) = 1 root1\_F19Atribute0 = 0 TMP\_532 = 1 not(TMP\_532) = 0 TMP\_533 = 1 not(TMP\_533) = 0 TMP\_534 = 0 not(TMP\_534) = 1 TMP\_535 = 0 not(TMP\_535) = 1 root1\_F145Atribute1 = 0 TMP\_536 = 1 not(TMP\_536) = 0 TMP\_537 = 1 not(TMP\_537) = 0 TMP\_538 = 0 not(TMP\_538) = 1 TMP\_539 = 0 not(TMP\_539) = 1 root1\_F145Atribute0 = 0 TMP\_540 = 1 not(TMP\_540) = 0 TMP\_541 = 1 not(TMP\_541) = 0 TMP\_542 = 0 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TMP\_889 = 1 not(TMP\_889) = 0 TMP\_890 = 0 not(TMP\_890) = 1 TMP\_891 = 0 not(TMP\_891) = 1 root1\_F252Atribute0 = 0 TMP\_892 = 1 not(TMP\_892) = 0 TMP\_893 = 1 not(TMP\_893) = 0 TMP\_894 = 0 not(TMP\_894) = 1 TMP\_895 = 0 not(TMP\_895) = 1 root1\_F253Atribute1 = 0 TMP\_896 = 1 not(TMP\_896) = 0 TMP\_897 = 1 not(TMP\_897) = 0 TMP\_898 = 0 not(TMP\_898) = 1 TMP\_899 = 0 not(TMP\_899) = 1 root1\_F253Atribute0 = 0 TMP\_900 = 1 not(TMP\_900) = 0 TMP\_901 = 1 not(TMP\_901) = 0 TMP\_902 = 0 not(TMP\_902) = 1 TMP\_903 = 0 not(TMP\_903) = 1 root1\_F254Atribute1 = 0 TMP\_904 = 1 not(TMP\_904) = 0 TMP\_905 = 1 not(TMP\_905) = 0 TMP\_906 = 0 not(TMP\_906) = 1 TMP\_907 = 0 not(TMP\_907) = 1 root1\_F254Atribute0 = 0 TMP\_908 = 1 not(TMP\_908) = 0 TMP\_909 = 1 not(TMP\_909) = 0 TMP\_910 = 0 not(TMP\_910) = 1 TMP\_911 = 0 not(TMP\_911) = 1 root1\_F269Atribute1 = 0 TMP\_912 = 1 not(TMP\_912) = 0 TMP\_913 = 1 not(TMP\_913) = 0 TMP\_914 = 0 not(TMP\_914) = 1 TMP\_915 = 0 not(TMP\_915) = 1 root1\_F269Atribute0 = 0 TMP\_916 = 1 not(TMP\_916) = 0 TMP\_917 = 1 not(TMP\_917) = 0 TMP\_918 = 0 not(TMP\_918) = 1 TMP\_919 = 0 not(TMP\_919) = 1 root1\_F270Atribute1 = 0 TMP\_920 = 1 not(TMP\_920) = 0 TMP\_921 = 1 not(TMP\_921) = 0 TMP\_922 = 0 not(TMP\_922) = 1 TMP\_923 = 0 not(TMP\_923) = 1 root1\_F270Atribute0 = 0 TMP\_924 = 1 not(TMP\_924) = 0 TMP\_925 = 1 not(TMP\_925) = 0 TMP\_926 = 0 not(TMP\_926) = 1 TMP\_927 = 0 not(TMP\_927) = 1 root1\_F271Atribute1 = 0 TMP\_928 = 1 not(TMP\_928) = 0 TMP\_929 = 1 not(TMP\_929) = 0 TMP\_930 = 0 not(TMP\_930) = 1 TMP\_931 = 0 not(TMP\_931) = 1 root1\_F271Atribute0 = 0 TMP\_932 = 1 not(TMP\_932) = 0 TMP\_933 = 1 not(TMP\_933) = 0 TMP\_934 = 0 not(TMP\_934) = 1 TMP\_935 = 0 not(TMP\_935) = 1 root1\_F256Atribute1 = 0 TMP\_936 = 1 not(TMP\_936) = 0 TMP\_937 = 1 not(TMP\_937) = 0 TMP\_938 = 0 not(TMP\_938) = 1 TMP\_939 = 0 not(TMP\_939) = 1 root1\_F256Atribute0 = 0 TMP\_940 = 1 not(TMP\_940) = 0 TMP\_941 = 1 not(TMP\_941) = 0 TMP\_942 = 0 not(TMP\_942) = 1 TMP\_943 = 0 not(TMP\_943) = 1 root1\_F257Atribute1 = 0 TMP\_944 = 1 not(TMP\_944) = 0 TMP\_945 = 1 not(TMP\_945) = 0 TMP\_946 = 0 not(TMP\_946) = 1 TMP\_947 = 0 not(TMP\_947) = 1 root1\_F257Atribute0 = 0 TMP\_948 = 1 not(TMP\_948) = 0 TMP\_949 = 1 not(TMP\_949) = 0 TMP\_950 = 0 not(TMP\_950) = 1 TMP\_951 = 0 not(TMP\_951) = 1 root1\_F317Atribute1 = 0 TMP\_952 = 1 not(TMP\_952) = 0 TMP\_953 = 1 not(TMP\_953) = 0 TMP\_954 = 0 not(TMP\_954) = 1 TMP\_955 = 0 not(TMP\_955) = 1 root1\_F317Atribute0 = 0 TMP\_956 = 1 not(TMP\_956) = 0 TMP\_957 = 1 not(TMP\_957) = 0 TMP\_958 = 0 not(TMP\_958) = 1 TMP\_959 = 0 not(TMP\_959) = 1 root1\_F318Atribute1 = 0 TMP\_960 = 1 not(TMP\_960) = 0 TMP\_961 = 1 not(TMP\_961) = 0 TMP\_962 = 0 not(TMP\_962) = 1 TMP\_963 = 0 not(TMP\_963) = 1 root1\_F318Atribute0 = 0 TMP\_964 = 1 not(TMP\_964) = 0 TMP\_965 = 1 not(TMP\_965) = 0 TMP\_966 = 0 not(TMP\_966) = 1 TMP\_967 = 0 not(TMP\_967) = 1 root1\_F319Atribute1 = 0 TMP\_968 = 1 not(TMP\_968) = 0 TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 not(TMP\_996) = 1 TMP\_997 = 0 not(TMP\_997) = 1 root1\_F28Atribute1 = 0 TMP\_998 = 1 not(TMP\_998) = 0 TMP\_999 = 1 not(TMP\_999) = 0 TMP\_1000 = 0 not(TMP\_1000) = 1 TMP\_1001 = 0 not(TMP\_1001) = 1 root1\_F28Atribute0 = 0 TMP\_1002 = 1 not(TMP\_1002) = 0 TMP\_1003 = 1 not(TMP\_1003) = 0 TMP\_1004 = 0 not(TMP\_1004) = 1 TMP\_1005 = 0 not(TMP\_1005) = 1 root1\_F10Atribute1 = 84 TMP\_1006 = 0 not(TMP\_1006) = 1 TMP\_1007 = 0 not(TMP\_1007) = 1 TMP\_1008 = 1 not(TMP\_1008) = 0 TMP\_1009 = 1 not(TMP\_1009) = 0 root1\_F10Atribute0 = 14 TMP\_1010 = 0 not(TMP\_1010) = 1 TMP\_1011 = 0 not(TMP\_1011) = 1 TMP\_1012 = 1 not(TMP\_1012) = 0 TMP\_1013 = 1 not(TMP\_1013) = 0 root1\_F292Atribute1 = 32 TMP\_1014 = 0 not(TMP\_1014) = 1 TMP\_1015 = 0 not(TMP\_1015) = 1 TMP\_1016 = 1 not(TMP\_1016) = 0 TMP\_1017 = 1 not(TMP\_1017) = 0 root1\_F292Atribute0 = 4 TMP\_1018 = 0 not(TMP\_1018) = 1 TMP\_1019 = 0 not(TMP\_1019) = 1 TMP\_1020 = 1 not(TMP\_1020) = 0 TMP\_1021 = 1 not(TMP\_1021) = 0 root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 0 TMP\_1046 = 1 not(TMP\_1046) = 0 TMP\_1047 = 1 not(TMP\_1047) = 0 TMP\_1048 = 0 not(TMP\_1048) = 1 TMP\_1049 = 0 not(TMP\_1049) = 1 root1\_F296Atribute0 = 0 TMP\_1050 = 1 not(TMP\_1050) = 0 TMP\_1051 = 1 not(TMP\_1051) = 0 TMP\_1052 = 0 not(TMP\_1052) = 1 TMP\_1053 = 0 not(TMP\_1053) = 1 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 0 TMP\_1532 = 1 not(TMP\_1532) = 0 TMP\_1533 = 1 not(TMP\_1533) = 0 TMP\_1534 = 0 not(TMP\_1534) = 1 TMP\_1535 = 0 not(TMP\_1535) = 1 root1\_F153Atribute0 = 0 TMP\_1536 = 1 not(TMP\_1536) = 0 TMP\_1537 = 1 not(TMP\_1537) = 0 TMP\_1538 = 0 not(TMP\_1538) = 1 TMP\_1539 = 0 not(TMP\_1539) = 1 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 0 TMP\_1628 = 1 not(TMP\_1628) = 0 TMP\_1629 = 1 not(TMP\_1629) = 0 TMP\_1630 = 0 not(TMP\_1630) = 1 TMP\_1631 = 0 not(TMP\_1631) = 1 root1\_F245Atribute0 = 0 TMP\_1632 = 1 not(TMP\_1632) = 0 TMP\_1633 = 1 not(TMP\_1633) = 0 TMP\_1634 = 0 not(TMP\_1634) = 1 TMP\_1635 = 0 not(TMP\_1635) = 1 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 82 TMP\_1748 = 0 not(TMP\_1748) = 1 TMP\_1749 = 0 not(TMP\_1749) = 1 TMP\_1750 = 1 not(TMP\_1750) = 0 TMP\_1751 = 1 not(TMP\_1751) = 0 root1\_F134Atribute0 = 15 TMP\_1752 = 0 not(TMP\_1752) = 1 TMP\_1753 = 0 not(TMP\_1753) = 1 TMP\_1754 = 1 not(TMP\_1754) = 0 TMP\_1755 = 1 not(TMP\_1755) = 0 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 not(TMP\_1780) = 1 TMP\_1781 = 0 not(TMP\_1781) = 1 TMP\_1782 = 1 not(TMP\_1782) = 0 TMP\_1783 = 1 not(TMP\_1783) = 0 root1\_F43Atribute0 = 55 TMP\_1784 = 0 not(TMP\_1784) = 1 TMP\_1785 = 0 not(TMP\_1785) = 1 TMP\_1786 = 1 not(TMP\_1786) = 0 TMP\_1787 = 1 not(TMP\_1787) = 0 root1\_F60Atribute1 = 0 TMP\_1788 = 1 not(TMP\_1788) = 0 TMP\_1789 = 1 not(TMP\_1789) = 0 TMP\_1790 = 0 not(TMP\_1790) = 1 TMP\_1791 = 0 not(TMP\_1791) = 1 root1\_F60Atribute0 = 0 TMP\_1792 = 1 not(TMP\_1792) = 0 TMP\_1793 = 1 not(TMP\_1793) = 0 TMP\_1794 = 0 not(TMP\_1794) = 1 TMP\_1795 = 0 not(TMP\_1795) = 1 root1\_F61Atribute1 = 86 TMP\_1796 = 0 not(TMP\_1796) = 1 TMP\_1797 = 0 not(TMP\_1797) = 1 TMP\_1798 = 1 not(TMP\_1798) = 0 TMP\_1799 = 1 not(TMP\_1799) = 0 root1\_F61Atribute0 = 2 TMP\_1800 = 0 not(TMP\_1800) = 1 TMP\_1801 = 0 not(TMP\_1801) = 1 TMP\_1802 = 1 not(TMP\_1802) = 0 TMP\_1803 = 1 not(TMP\_1803) = 0 root1\_F239Atribute1 = 97 TMP\_1804 = 0 not(TMP\_1804) = 1 TMP\_1805 = 0 not(TMP\_1805) = 1 TMP\_1806 = 1 not(TMP\_1806) = 0 TMP\_1807 = 1 not(TMP\_1807) = 0 root1\_F239Atribute0 = 61 TMP\_1808 = 0 not(TMP\_1808) = 1 TMP\_1809 = 0 not(TMP\_1809) = 1 TMP\_1810 = 1 not(TMP\_1810) = 0 TMP\_1811 = 1 not(TMP\_1811) = 0 root1\_F240Atribute1 = 91 TMP\_1812 = 0 not(TMP\_1812) = 1 TMP\_1813 = 0 not(TMP\_1813) = 1 TMP\_1814 = 1 not(TMP\_1814) = 0 TMP\_1815 = 1 not(TMP\_1815) = 0 root1\_F240Atribute0 = 74 TMP\_1816 = 0 not(TMP\_1816) = 1 TMP\_1817 = 0 not(TMP\_1817) = 1 TMP\_1818 = 1 not(TMP\_1818) = 0 TMP\_1819 = 1 not(TMP\_1819) = 0 root1\_F241Atribute1 = 0 TMP\_1820 = 1 not(TMP\_1820) = 0 TMP\_1821 = 1 not(TMP\_1821) = 0 TMP\_1822 = 0 not(TMP\_1822) = 1 TMP\_1823 = 0 not(TMP\_1823) = 1 root1\_F241Atribute0 = 0 TMP\_1824 = 1 not(TMP\_1824) = 0 TMP\_1825 = 1 not(TMP\_1825) = 0 TMP\_1826 = 0 not(TMP\_1826) = 1 TMP\_1827 = 0 not(TMP\_1827) = 1 root1\_F63Atribute1 = 13 TMP\_1828 = 0 not(TMP\_1828) = 1 TMP\_1829 = 0 not(TMP\_1829) = 1 TMP\_1830 = 1 not(TMP\_1830) = 0 TMP\_1831 = 1 not(TMP\_1831) = 0 root1\_F63Atribute0 = 45 TMP\_1832 = 0 not(TMP\_1832) = 1 TMP\_1833 = 0 not(TMP\_1833) = 1 TMP\_1834 = 1 not(TMP\_1834) = 0 TMP\_1835 = 1 not(TMP\_1835) = 0 root1\_F64Atribute1 = 0 TMP\_1836 = 1 not(TMP\_1836) = 0 TMP\_1837 = 1 not(TMP\_1837) = 0 TMP\_1838 = 0 not(TMP\_1838) = 1 TMP\_1839 = 0 not(TMP\_1839) = 1 root1\_F64Atribute0 = 0 TMP\_1840 = 1 not(TMP\_1840) = 0 TMP\_1841 = 1 not(TMP\_1841) = 0 TMP\_1842 = 0 not(TMP\_1842) = 1 TMP\_1843 = 0 not(TMP\_1843) = 1 root1\_F102Atribute1 = 0 TMP\_1844 = 1 not(TMP\_1844) = 0 TMP\_1845 = 1 not(TMP\_1845) = 0 TMP\_1846 = 0 not(TMP\_1846) = 1 TMP\_1847 = 0 not(TMP\_1847) = 1 root1\_F102Atribute0 = 0 TMP\_1848 = 1 not(TMP\_1848) = 0 TMP\_1849 = 1 not(TMP\_1849) = 0 TMP\_1850 = 0 not(TMP\_1850) = 1 TMP\_1851 = 0 not(TMP\_1851) = 1 root1\_F103Atribute1 = 0 TMP\_1852 = 1 not(TMP\_1852) = 0 TMP\_1853 = 1 not(TMP\_1853) = 0 TMP\_1854 = 0 not(TMP\_1854) = 1 TMP\_1855 = 0 not(TMP\_1855) = 1 root1\_F103Atribute0 = 0 TMP\_1856 = 1 not(TMP\_1856) = 0 TMP\_1857 = 1 not(TMP\_1857) = 0 TMP\_1858 = 0 not(TMP\_1858) = 1 TMP\_1859 = 0 not(TMP\_1859) = 1 root1\_F104Atribute1 = 0 TMP\_1860 = 1 not(TMP\_1860) = 0 TMP\_1861 = 1 not(TMP\_1861) = 0 TMP\_1862 = 0 not(TMP\_1862) = 1 TMP\_1863 = 0 not(TMP\_1863) = 1 root1\_F104Atribute0 = 0 TMP\_1864 = 1 not(TMP\_1864) = 0 TMP\_1865 = 1 not(TMP\_1865) = 0 TMP\_1866 = 0 not(TMP\_1866) = 1 TMP\_1867 = 0 not(TMP\_1867) = 1 root1\_F105Atribute1 = 0 TMP\_1868 = 1 not(TMP\_1868) = 0 TMP\_1869 = 1 not(TMP\_1869) = 0 TMP\_1870 = 0 not(TMP\_1870) = 1 TMP\_1871 = 0 not(TMP\_1871) = 1 root1\_F105Atribute0 = 0 TMP\_1872 = 1 not(TMP\_1872) = 0 TMP\_1873 = 1 not(TMP\_1873) = 0 TMP\_1874 = 0 not(TMP\_1874) = 1 TMP\_1875 = 0 not(TMP\_1875) = 1 root1\_F106Atribute1 = 0 TMP\_1876 = 1 not(TMP\_1876) = 0 TMP\_1877 = 1 not(TMP\_1877) = 0 TMP\_1878 = 0 not(TMP\_1878) = 1 TMP\_1879 = 0 not(TMP\_1879) = 1 root1\_F106Atribute0 = 0 TMP\_1880 = 1 not(TMP\_1880) = 0 TMP\_1881 = 1 not(TMP\_1881) = 0 TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 not(TMP\_1907) = 1 root1\_F149Atribute1 = 0 TMP\_1908 = 1 not(TMP\_1908) = 0 TMP\_1909 = 1 not(TMP\_1909) = 0 TMP\_1910 = 0 not(TMP\_1910) = 1 TMP\_1911 = 0 not(TMP\_1911) = 1 root1\_F149Atribute0 = 0 TMP\_1912 = 1 not(TMP\_1912) = 0 TMP\_1913 = 1 not(TMP\_1913) = 0 TMP\_1914 = 0 not(TMP\_1914) = 1 TMP\_1915 = 0 not(TMP\_1915) = 1 root1\_F150Atribute1 = 0 TMP\_1916 = 1 not(TMP\_1916) = 0 TMP\_1917 = 1 not(TMP\_1917) = 0 TMP\_1918 = 0 not(TMP\_1918) = 1 TMP\_1919 = 0 not(TMP\_1919) = 1 root1\_F150Atribute0 = 0 TMP\_1920 = 1 not(TMP\_1920) = 0 TMP\_1921 = 1 not(TMP\_1921) = 0 TMP\_1922 = 0 not(TMP\_1922) = 1 TMP\_1923 = 0 not(TMP\_1923) = 1 root1\_F66Atribute1 = 0 TMP\_1924 = 1 not(TMP\_1924) = 0 TMP\_1925 = 1 not(TMP\_1925) = 0 TMP\_1926 = 0 not(TMP\_1926) = 1 TMP\_1927 = 0 not(TMP\_1927) = 1 root1\_F66Atribute0 = 0 TMP\_1928 = 1 not(TMP\_1928) = 0 TMP\_1929 = 1 not(TMP\_1929) = 0 TMP\_1930 = 0 not(TMP\_1930) = 1 TMP\_1931 = 0 not(TMP\_1931) = 1 root1\_F189Atribute1 = 0 TMP\_1932 = 1 not(TMP\_1932) = 0 TMP\_1933 = 1 not(TMP\_1933) = 0 TMP\_1934 = 0 not(TMP\_1934) = 1 TMP\_1935 = 0 not(TMP\_1935) = 1 root1\_F189Atribute0 = 0 TMP\_1936 = 1 not(TMP\_1936) = 0 TMP\_1937 = 1 not(TMP\_1937) = 0 TMP\_1938 = 0 not(TMP\_1938) = 1 TMP\_1939 = 0 not(TMP\_1939) = 1 root1\_F68Atribute1 = 0 TMP\_1940 = 1 not(TMP\_1940) = 0 TMP\_1941 = 1 not(TMP\_1941) = 0 TMP\_1942 = 0 not(TMP\_1942) = 1 TMP\_1943 = 0 not(TMP\_1943) = 1 root1\_F68Atribute0 = 0 TMP\_1944 = 1 not(TMP\_1944) = 0 TMP\_1945 = 1 not(TMP\_1945) = 0 TMP\_1946 = 0 not(TMP\_1946) = 1 TMP\_1947 = 0 not(TMP\_1947) = 1 root1\_F272Atribute1 = 4 TMP\_1948 = 0 not(TMP\_1948) = 1 TMP\_1949 = 0 not(TMP\_1949) = 1 TMP\_1950 = 1 not(TMP\_1950) = 0 TMP\_1951 = 1 not(TMP\_1951) = 0 root1\_F272Atribute0 = 59 TMP\_1952 = 0 not(TMP\_1952) = 1 TMP\_1953 = 0 not(TMP\_1953) = 1 TMP\_1954 = 1 not(TMP\_1954) = 0 TMP\_1955 = 1 not(TMP\_1955) = 0 root1\_F273Atribute1 = 17 TMP\_1956 = 0 not(TMP\_1956) = 1 TMP\_1957 = 0 not(TMP\_1957) = 1 TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 not(TMP\_1983) = 0 root1\_F276Atribute0 = 73 TMP\_1984 = 0 not(TMP\_1984) = 1 TMP\_1985 = 0 not(TMP\_1985) = 1 TMP\_1986 = 1 not(TMP\_1986) = 0 TMP\_1987 = 1 not(TMP\_1987) = 0 root1\_F277Atribute1 = 0 TMP\_1988 = 1 not(TMP\_1988) = 0 TMP\_1989 = 1 not(TMP\_1989) = 0 TMP\_1990 = 0 not(TMP\_1990) = 1 TMP\_1991 = 0 not(TMP\_1991) = 1 root1\_F277Atribute0 = 0 TMP\_1992 = 1 not(TMP\_1992) = 0 TMP\_1993 = 1 not(TMP\_1993) = 0 TMP\_1994 = 0 not(TMP\_1994) = 1 TMP\_1995 = 0 not(TMP\_1995) = 1 root1\_F278Atribute1 = 61 TMP\_1996 = 0 not(TMP\_1996) = 1 TMP\_1997 = 0 not(TMP\_1997) = 1 TMP\_1998 = 1 not(TMP\_1998) = 0 TMP\_1999 = 1 not(TMP\_1999) = 0 root1\_F278Atribute0 = 45 TMP\_2000 = 0 not(TMP\_2000) = 1 TMP\_2001 = 0 not(TMP\_2001) = 1 TMP\_2002 = 1 not(TMP\_2002) = 0 TMP\_2003 = 1 not(TMP\_2003) = 0 root1\_F279Atribute1 = 20 TMP\_2004 = 0 not(TMP\_2004) = 1 TMP\_2005 = 0 not(TMP\_2005) = 1 TMP\_2006 = 1 not(TMP\_2006) = 0 TMP\_2007 = 1 not(TMP\_2007) = 0 root1\_F279Atribute0 = 48 TMP\_2008 = 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 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not(TMP\_2047) = 0 sumOrroot1\_F194 = 1 TMP\_2048 = 1 not(TMP\_2048) = 0 not(feature\_root1\_F194) = 0 TMP\_2049 = 0 not(TMP\_2049) = 1 sumOrroot1\_F119 = 1 TMP\_2050 = 1 not(TMP\_2050) = 0 not(feature\_root1\_F119) = 0 TMP\_2051 = 0 not(TMP\_2051) = 1 sumOrroot1\_F121 = 0 TMP\_2052 = 0 not(TMP\_2052) = 1 not(feature\_root1\_F121) = 1 TMP\_2053 = 1 not(TMP\_2053) = 0 sumOrroot1\_F220 = 0 TMP\_2054 = 0 not(TMP\_2054) = 1 not(feature\_root1\_F220) = 1 TMP\_2055 = 1 not(TMP\_2055) = 0 sumOrroot1\_F175 = 0 TMP\_2056 = 0 not(TMP\_2056) = 1 not(feature\_root1\_F175) = 1 TMP\_2057 = 1 not(TMP\_2057) = 0 sumOrroot1\_F12 = 1 TMP\_2058 = 1 not(TMP\_2058) = 0 not(feature\_root1\_F12) = 0 TMP\_2059 = 0 not(TMP\_2059) = 1 sumOrroot1\_F2 = 3 TMP\_2060 = 1 not(TMP\_2060) = 0 not(feature\_root1\_F2) = 0 TMP\_2061 = 0 not(TMP\_2061) = 1 sumOrroot1\_F41 = 1 TMP\_2062 = 1 not(TMP\_2062) = 0 not(feature\_root1\_F41) = 0 TMP\_2063 = 0 not(TMP\_2063) = 1 sumOrroot1\_F130 = 2 TMP\_2064 = 1 not(TMP\_2064) = 0 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-(root1\_F207Atribute1) = -27 -(root1\_F204Atribute1) = 0 -(root1\_F205Atribute1) = -21 -(root1\_F213Atribute1) = 0 -(root1\_F214Atribute1) = 0 -(root1\_F211Atribute1) = -67 -(root1\_F212Atribute1) = 0 -(root1\_F210Atribute1) = -1 -(root1\_F301Atribute1) = -8 -(root1\_F302Atribute1) = 0 -(root1\_F300Atribute1) = -71 -(root1\_F309Atribute1) = 0 -(root1\_F307Atribute1) = -64 -(root1\_F308Atribute1) = -50 -(root1\_F305Atribute1) = -23 -(root1\_F306Atribute1) = 0 -(root1\_F303Atribute1) = 0 -(root1\_F304Atribute1) = -28 -(root1\_F312Atribute1) = 0 -(root1\_F313Atribute1) = 0 -(root1\_F310Atribute1) = 0 -(root1\_F311Atribute1) = 0 -(root1\_F118Atribute1) = 0 -(root1\_F239Atribute1) = -97 -(root1\_F237Atribute1) = 0 -(root1\_F116Atribute1) = 0 -(root1\_F238Atribute1) = 0 -(root1\_F117Atribute1) = 0 -(root1\_F125Atribute1) = 0 -(root1\_F246Atribute1) = -63 -(root1\_F247Atribute1) = 0 -(root1\_F123Atribute1) = 0 -(root1\_F124Atribute1) = 0 -(root1\_F245Atribute1) = 0 -(root1\_F242Atribute1) = 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-(root1\_F288Atribute1) = -78 -(root1\_F167Atribute1) = 0 -(root1\_F289Atribute1) = 0 -(root1\_F168Atribute1) = 0 -(root1\_F63Atribute1) = -13 -(root1\_F286Atribute1) = -41 -(root1\_F165Atribute1) = 0 -(root1\_F64Atribute1) = 0 -(root1\_F166Atribute1) = 0 -(root1\_F284Atribute1) = -19 -(root1\_F163Atribute1) = 0 -(root1\_F66Atribute1) = 0 -(root1\_F285Atribute1) = -73 -(root1\_F282Atribute1) = 0 -(root1\_F161Atribute1) = 0 -(root1\_F68Atribute1) = 0 -(root1\_F283Atribute1) = -65 -(root1\_F69Atribute1) = -46 -(root1\_F162Atribute1) = 0 -(root1\_F280Atribute1) = 0 -(root1\_F160Atribute1) = 0 -(root1\_F281Atribute1) = -54 -(root1\_F70Atribute1) = -10 -(root1\_F72Atribute1) = 0 -(root1\_F73Atribute1) = 0 -(root1\_F178Atribute1) = 0 -(root1\_F299Atribute1) = -65 -(root1\_F179Atribute1) = 0 -(root1\_F75Atribute1) = 0 -(root1\_F297Atribute1) = -2 -(root1\_F176Atribute1) = 0 -(root1\_F76Atribute1) = 0 -(root1\_F177Atribute1) = 0 -(root1\_F298Atribute1) = 0 -(root1\_F77Atribute1) = 0 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-(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = 0 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = 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- Solution #7 found. Solver[Solver-0], 7 Solutions, Resolution time 0.233s, 98 Nodes (421.3 n/s), 35 Backtracks, 12 Fails, 0 Restarts

feature\_root1\_F1 = 1 feature\_root1\_F3 = 0 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 0 feature\_root1\_F89 = 0 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 0 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 1 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 0 feature\_root1\_F19 = 0 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 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feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 1 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 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= 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 = 1 not(TMP\_115) = 0 root1\_F6Atribute0 = 92 TMP\_116 = 0 not(TMP\_116) = 1 TMP\_117 = 0 not(TMP\_117) = 1 TMP\_118 = 1 not(TMP\_118) = 0 TMP\_119 = 1 not(TMP\_119) = 0 root1\_F243Atribute1 = 22 TMP\_120 = 0 not(TMP\_120) = 1 TMP\_121 = 0 not(TMP\_121) = 1 TMP\_122 = 1 not(TMP\_122) = 0 TMP\_123 = 1 not(TMP\_123) = 0 root1\_F243Atribute0 = 49 TMP\_124 = 0 not(TMP\_124) = 1 TMP\_125 = 0 not(TMP\_125) = 1 TMP\_126 = 1 not(TMP\_126) = 0 TMP\_127 = 1 not(TMP\_127) = 0 root1\_F301Atribute1 = 8 TMP\_128 = 0 not(TMP\_128) = 1 TMP\_129 = 0 not(TMP\_129) = 1 TMP\_130 = 1 not(TMP\_130) = 0 TMP\_131 = 1 not(TMP\_131) = 0 root1\_F301Atribute0 = 13 TMP\_132 = 0 not(TMP\_132) = 1 TMP\_133 = 0 not(TMP\_133) = 1 TMP\_134 = 1 not(TMP\_134) = 0 TMP\_135 = 1 not(TMP\_135) = 0 root1\_F302Atribute1 = 0 TMP\_136 = 1 not(TMP\_136) = 0 TMP\_137 = 1 not(TMP\_137) = 0 TMP\_138 = 0 not(TMP\_138) = 1 TMP\_139 = 0 not(TMP\_139) = 1 root1\_F302Atribute0 = 0 TMP\_140 = 1 not(TMP\_140) = 0 TMP\_141 = 1 not(TMP\_141) = 0 TMP\_142 = 0 not(TMP\_142) = 1 TMP\_143 = 0 not(TMP\_143) = 1 root1\_F303Atribute1 = 0 TMP\_144 = 1 not(TMP\_144) = 0 TMP\_145 = 1 not(TMP\_145) = 0 TMP\_146 = 0 not(TMP\_146) = 1 TMP\_147 = 0 not(TMP\_147) = 1 root1\_F303Atribute0 = 0 TMP\_148 = 1 not(TMP\_148) = 0 TMP\_149 = 1 not(TMP\_149) = 0 TMP\_150 = 0 not(TMP\_150) = 1 TMP\_151 = 0 not(TMP\_151) = 1 root1\_F304Atribute1 = 28 TMP\_152 = 0 not(TMP\_152) = 1 TMP\_153 = 0 not(TMP\_153) = 1 TMP\_154 = 1 not(TMP\_154) = 0 TMP\_155 = 1 not(TMP\_155) = 0 root1\_F304Atribute0 = 1 TMP\_156 = 0 not(TMP\_156) = 1 TMP\_157 = 0 not(TMP\_157) = 1 TMP\_158 = 1 not(TMP\_158) = 0 TMP\_159 = 1 not(TMP\_159) = 0 root1\_F305Atribute1 = 23 TMP\_160 = 0 not(TMP\_160) = 1 TMP\_161 = 0 not(TMP\_161) = 1 TMP\_162 = 1 not(TMP\_162) = 0 TMP\_163 = 1 not(TMP\_163) = 0 root1\_F305Atribute0 = 51 TMP\_164 = 0 not(TMP\_164) = 1 TMP\_165 = 0 not(TMP\_165) = 1 TMP\_166 = 1 not(TMP\_166) = 0 TMP\_167 = 1 not(TMP\_167) = 0 root1\_F306Atribute1 = 0 TMP\_168 = 1 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TMP\_222 = 1 not(TMP\_222) = 0 TMP\_223 = 1 not(TMP\_223) = 0 root1\_F158Atribute1 = 0 TMP\_224 = 1 not(TMP\_224) = 0 TMP\_225 = 1 not(TMP\_225) = 0 TMP\_226 = 0 not(TMP\_226) = 1 TMP\_227 = 0 not(TMP\_227) = 1 root1\_F158Atribute0 = 0 TMP\_228 = 1 not(TMP\_228) = 0 TMP\_229 = 1 not(TMP\_229) = 0 TMP\_230 = 0 not(TMP\_230) = 1 TMP\_231 = 0 not(TMP\_231) = 1 root1\_F48Atribute1 = 0 TMP\_232 = 1 not(TMP\_232) = 0 TMP\_233 = 1 not(TMP\_233) = 0 TMP\_234 = 0 not(TMP\_234) = 1 TMP\_235 = 0 not(TMP\_235) = 1 root1\_F48Atribute0 = 0 TMP\_236 = 1 not(TMP\_236) = 0 TMP\_237 = 1 not(TMP\_237) = 0 TMP\_238 = 0 not(TMP\_238) = 1 TMP\_239 = 0 not(TMP\_239) = 1 root1\_F49Atribute1 = 55 TMP\_240 = 0 not(TMP\_240) = 1 TMP\_241 = 0 not(TMP\_241) = 1 TMP\_242 = 1 not(TMP\_242) = 0 TMP\_243 = 1 not(TMP\_243) = 0 root1\_F49Atribute0 = 41 TMP\_244 = 0 not(TMP\_244) = 1 TMP\_245 = 0 not(TMP\_245) = 1 TMP\_246 = 1 not(TMP\_246) = 0 TMP\_247 = 1 not(TMP\_247) = 0 root1\_F78Atribute1 = 57 TMP\_248 = 0 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= 0 root1\_F185Atribute0 = 13 TMP\_276 = 0 not(TMP\_276) = 1 TMP\_277 = 0 not(TMP\_277) = 1 TMP\_278 = 1 not(TMP\_278) = 0 TMP\_279 = 1 not(TMP\_279) = 0 root1\_F186Atribute1 = 3 TMP\_280 = 0 not(TMP\_280) = 1 TMP\_281 = 0 not(TMP\_281) = 1 TMP\_282 = 1 not(TMP\_282) = 0 TMP\_283 = 1 not(TMP\_283) = 0 root1\_F186Atribute0 = 71 TMP\_284 = 0 not(TMP\_284) = 1 TMP\_285 = 0 not(TMP\_285) = 1 TMP\_286 = 1 not(TMP\_286) = 0 TMP\_287 = 1 not(TMP\_287) = 0 root1\_F187Atribute1 = 0 TMP\_288 = 1 not(TMP\_288) = 0 TMP\_289 = 1 not(TMP\_289) = 0 TMP\_290 = 0 not(TMP\_290) = 1 TMP\_291 = 0 not(TMP\_291) = 1 root1\_F187Atribute0 = 0 TMP\_292 = 1 not(TMP\_292) = 0 TMP\_293 = 1 not(TMP\_293) = 0 TMP\_294 = 0 not(TMP\_294) = 1 TMP\_295 = 0 not(TMP\_295) = 1 root1\_F188Atribute1 = 36 TMP\_296 = 0 not(TMP\_296) = 1 TMP\_297 = 0 not(TMP\_297) = 1 TMP\_298 = 1 not(TMP\_298) = 0 TMP\_299 = 1 not(TMP\_299) = 0 root1\_F188Atribute0 = 22 TMP\_300 = 0 not(TMP\_300) = 1 TMP\_301 = 0 not(TMP\_301) = 1 TMP\_302 = 1 not(TMP\_302) = 0 TMP\_303 = 1 not(TMP\_303) = 0 root1\_F81Atribute1 = 72 TMP\_304 = 0 not(TMP\_304) = 1 TMP\_305 = 0 not(TMP\_305) = 1 TMP\_306 = 1 not(TMP\_306) = 0 TMP\_307 = 1 not(TMP\_307) = 0 root1\_F81Atribute0 = 17 TMP\_308 = 0 not(TMP\_308) = 1 TMP\_309 = 0 not(TMP\_309) = 1 TMP\_310 = 1 not(TMP\_310) = 0 TMP\_311 = 1 not(TMP\_311) = 0 root1\_F82Atribute1 = 25 TMP\_312 = 0 not(TMP\_312) = 1 TMP\_313 = 0 not(TMP\_313) = 1 TMP\_314 = 1 not(TMP\_314) = 0 TMP\_315 = 1 not(TMP\_315) = 0 root1\_F82Atribute0 = 39 TMP\_316 = 0 not(TMP\_316) = 1 TMP\_317 = 0 not(TMP\_317) = 1 TMP\_318 = 1 not(TMP\_318) = 0 TMP\_319 = 1 not(TMP\_319) = 0 root1\_F83Atribute1 = 0 TMP\_320 = 1 not(TMP\_320) = 0 TMP\_321 = 1 not(TMP\_321) = 0 TMP\_322 = 0 not(TMP\_322) = 1 TMP\_323 = 0 not(TMP\_323) = 1 root1\_F83Atribute0 = 0 TMP\_324 = 1 not(TMP\_324) = 0 TMP\_325 = 1 not(TMP\_325) = 0 TMP\_326 = 0 not(TMP\_326) = 1 TMP\_327 = 0 not(TMP\_327) = 1 root1\_F84Atribute1 = 0 TMP\_328 = 1 not(TMP\_328) = 0 TMP\_329 = 1 not(TMP\_329) = 0 TMP\_330 = 0 not(TMP\_330) = 1 TMP\_331 = 0 not(TMP\_331) = 1 root1\_F84Atribute0 = 0 TMP\_332 = 1 not(TMP\_332) = 0 TMP\_333 = 1 not(TMP\_333) = 0 TMP\_334 = 0 not(TMP\_334) = 1 TMP\_335 = 0 not(TMP\_335) = 1 root1\_F90Atribute1 = 90 TMP\_336 = 0 not(TMP\_336) = 1 TMP\_337 = 0 not(TMP\_337) = 1 TMP\_338 = 1 not(TMP\_338) = 0 TMP\_339 = 1 not(TMP\_339) = 0 root1\_F90Atribute0 = 80 TMP\_340 = 0 not(TMP\_340) = 1 TMP\_341 = 0 not(TMP\_341) = 1 TMP\_342 = 1 not(TMP\_342) = 0 TMP\_343 = 1 not(TMP\_343) = 0 root1\_F202Atribute1 = 13 TMP\_344 = 0 not(TMP\_344) = 1 TMP\_345 = 0 not(TMP\_345) = 1 TMP\_346 = 1 not(TMP\_346) = 0 TMP\_347 = 1 not(TMP\_347) = 0 root1\_F202Atribute0 = 31 TMP\_348 = 0 not(TMP\_348) = 1 TMP\_349 = 0 not(TMP\_349) = 1 TMP\_350 = 1 not(TMP\_350) = 0 TMP\_351 = 1 not(TMP\_351) = 0 root1\_F203Atribute1 = 0 TMP\_352 = 1 not(TMP\_352) = 0 TMP\_353 = 1 not(TMP\_353) = 0 TMP\_354 = 0 not(TMP\_354) = 1 TMP\_355 = 0 not(TMP\_355) = 1 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TMP\_889 = 1 not(TMP\_889) = 0 TMP\_890 = 0 not(TMP\_890) = 1 TMP\_891 = 0 not(TMP\_891) = 1 root1\_F252Atribute0 = 0 TMP\_892 = 1 not(TMP\_892) = 0 TMP\_893 = 1 not(TMP\_893) = 0 TMP\_894 = 0 not(TMP\_894) = 1 TMP\_895 = 0 not(TMP\_895) = 1 root1\_F253Atribute1 = 0 TMP\_896 = 1 not(TMP\_896) = 0 TMP\_897 = 1 not(TMP\_897) = 0 TMP\_898 = 0 not(TMP\_898) = 1 TMP\_899 = 0 not(TMP\_899) = 1 root1\_F253Atribute0 = 0 TMP\_900 = 1 not(TMP\_900) = 0 TMP\_901 = 1 not(TMP\_901) = 0 TMP\_902 = 0 not(TMP\_902) = 1 TMP\_903 = 0 not(TMP\_903) = 1 root1\_F254Atribute1 = 0 TMP\_904 = 1 not(TMP\_904) = 0 TMP\_905 = 1 not(TMP\_905) = 0 TMP\_906 = 0 not(TMP\_906) = 1 TMP\_907 = 0 not(TMP\_907) = 1 root1\_F254Atribute0 = 0 TMP\_908 = 1 not(TMP\_908) = 0 TMP\_909 = 1 not(TMP\_909) = 0 TMP\_910 = 0 not(TMP\_910) = 1 TMP\_911 = 0 not(TMP\_911) = 1 root1\_F269Atribute1 = 0 TMP\_912 = 1 not(TMP\_912) = 0 TMP\_913 = 1 not(TMP\_913) = 0 TMP\_914 = 0 not(TMP\_914) = 1 TMP\_915 = 0 not(TMP\_915) = 1 root1\_F269Atribute0 = 0 TMP\_916 = 1 not(TMP\_916) = 0 TMP\_917 = 1 not(TMP\_917) = 0 TMP\_918 = 0 not(TMP\_918) = 1 TMP\_919 = 0 not(TMP\_919) = 1 root1\_F270Atribute1 = 0 TMP\_920 = 1 not(TMP\_920) = 0 TMP\_921 = 1 not(TMP\_921) = 0 TMP\_922 = 0 not(TMP\_922) = 1 TMP\_923 = 0 not(TMP\_923) = 1 root1\_F270Atribute0 = 0 TMP\_924 = 1 not(TMP\_924) = 0 TMP\_925 = 1 not(TMP\_925) = 0 TMP\_926 = 0 not(TMP\_926) = 1 TMP\_927 = 0 not(TMP\_927) = 1 root1\_F271Atribute1 = 0 TMP\_928 = 1 not(TMP\_928) = 0 TMP\_929 = 1 not(TMP\_929) = 0 TMP\_930 = 0 not(TMP\_930) = 1 TMP\_931 = 0 not(TMP\_931) = 1 root1\_F271Atribute0 = 0 TMP\_932 = 1 not(TMP\_932) = 0 TMP\_933 = 1 not(TMP\_933) = 0 TMP\_934 = 0 not(TMP\_934) = 1 TMP\_935 = 0 not(TMP\_935) = 1 root1\_F256Atribute1 = 0 TMP\_936 = 1 not(TMP\_936) = 0 TMP\_937 = 1 not(TMP\_937) = 0 TMP\_938 = 0 not(TMP\_938) = 1 TMP\_939 = 0 not(TMP\_939) = 1 root1\_F256Atribute0 = 0 TMP\_940 = 1 not(TMP\_940) = 0 TMP\_941 = 1 not(TMP\_941) = 0 TMP\_942 = 0 not(TMP\_942) = 1 TMP\_943 = 0 not(TMP\_943) = 1 root1\_F257Atribute1 = 0 TMP\_944 = 1 not(TMP\_944) = 0 TMP\_945 = 1 not(TMP\_945) = 0 TMP\_946 = 0 not(TMP\_946) = 1 TMP\_947 = 0 not(TMP\_947) = 1 root1\_F257Atribute0 = 0 TMP\_948 = 1 not(TMP\_948) = 0 TMP\_949 = 1 not(TMP\_949) = 0 TMP\_950 = 0 not(TMP\_950) = 1 TMP\_951 = 0 not(TMP\_951) = 1 root1\_F317Atribute1 = 0 TMP\_952 = 1 not(TMP\_952) = 0 TMP\_953 = 1 not(TMP\_953) = 0 TMP\_954 = 0 not(TMP\_954) = 1 TMP\_955 = 0 not(TMP\_955) = 1 root1\_F317Atribute0 = 0 TMP\_956 = 1 not(TMP\_956) = 0 TMP\_957 = 1 not(TMP\_957) = 0 TMP\_958 = 0 not(TMP\_958) = 1 TMP\_959 = 0 not(TMP\_959) = 1 root1\_F318Atribute1 = 0 TMP\_960 = 1 not(TMP\_960) = 0 TMP\_961 = 1 not(TMP\_961) = 0 TMP\_962 = 0 not(TMP\_962) = 1 TMP\_963 = 0 not(TMP\_963) = 1 root1\_F318Atribute0 = 0 TMP\_964 = 1 not(TMP\_964) = 0 TMP\_965 = 1 not(TMP\_965) = 0 TMP\_966 = 0 not(TMP\_966) = 1 TMP\_967 = 0 not(TMP\_967) = 1 root1\_F319Atribute1 = 0 TMP\_968 = 1 not(TMP\_968) = 0 TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 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root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 33 TMP\_1046 = 0 not(TMP\_1046) = 1 TMP\_1047 = 0 not(TMP\_1047) = 1 TMP\_1048 = 1 not(TMP\_1048) = 0 TMP\_1049 = 1 not(TMP\_1049) = 0 root1\_F296Atribute0 = 38 TMP\_1050 = 0 not(TMP\_1050) = 1 TMP\_1051 = 0 not(TMP\_1051) = 1 TMP\_1052 = 1 not(TMP\_1052) = 0 TMP\_1053 = 1 not(TMP\_1053) = 0 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 21 TMP\_1532 = 0 not(TMP\_1532) = 1 TMP\_1533 = 0 not(TMP\_1533) = 1 TMP\_1534 = 1 not(TMP\_1534) = 0 TMP\_1535 = 1 not(TMP\_1535) = 0 root1\_F153Atribute0 = 95 TMP\_1536 = 0 not(TMP\_1536) = 1 TMP\_1537 = 0 not(TMP\_1537) = 1 TMP\_1538 = 1 not(TMP\_1538) = 0 TMP\_1539 = 1 not(TMP\_1539) = 0 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 0 TMP\_1628 = 1 not(TMP\_1628) = 0 TMP\_1629 = 1 not(TMP\_1629) = 0 TMP\_1630 = 0 not(TMP\_1630) = 1 TMP\_1631 = 0 not(TMP\_1631) = 1 root1\_F245Atribute0 = 0 TMP\_1632 = 1 not(TMP\_1632) = 0 TMP\_1633 = 1 not(TMP\_1633) = 0 TMP\_1634 = 0 not(TMP\_1634) = 1 TMP\_1635 = 0 not(TMP\_1635) = 1 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 82 TMP\_1748 = 0 not(TMP\_1748) = 1 TMP\_1749 = 0 not(TMP\_1749) = 1 TMP\_1750 = 1 not(TMP\_1750) = 0 TMP\_1751 = 1 not(TMP\_1751) = 0 root1\_F134Atribute0 = 15 TMP\_1752 = 0 not(TMP\_1752) = 1 TMP\_1753 = 0 not(TMP\_1753) = 1 TMP\_1754 = 1 not(TMP\_1754) = 0 TMP\_1755 = 1 not(TMP\_1755) = 0 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 not(TMP\_1780) = 1 TMP\_1781 = 0 not(TMP\_1781) = 1 TMP\_1782 = 1 not(TMP\_1782) = 0 TMP\_1783 = 1 not(TMP\_1783) = 0 root1\_F43Atribute0 = 55 TMP\_1784 = 0 not(TMP\_1784) = 1 TMP\_1785 = 0 not(TMP\_1785) = 1 TMP\_1786 = 1 not(TMP\_1786) = 0 TMP\_1787 = 1 not(TMP\_1787) = 0 root1\_F60Atribute1 = 0 TMP\_1788 = 1 not(TMP\_1788) = 0 TMP\_1789 = 1 not(TMP\_1789) = 0 TMP\_1790 = 0 not(TMP\_1790) = 1 TMP\_1791 = 0 not(TMP\_1791) = 1 root1\_F60Atribute0 = 0 TMP\_1792 = 1 not(TMP\_1792) = 0 TMP\_1793 = 1 not(TMP\_1793) = 0 TMP\_1794 = 0 not(TMP\_1794) = 1 TMP\_1795 = 0 not(TMP\_1795) = 1 root1\_F61Atribute1 = 86 TMP\_1796 = 0 not(TMP\_1796) = 1 TMP\_1797 = 0 not(TMP\_1797) = 1 TMP\_1798 = 1 not(TMP\_1798) = 0 TMP\_1799 = 1 not(TMP\_1799) = 0 root1\_F61Atribute0 = 2 TMP\_1800 = 0 not(TMP\_1800) = 1 TMP\_1801 = 0 not(TMP\_1801) = 1 TMP\_1802 = 1 not(TMP\_1802) = 0 TMP\_1803 = 1 not(TMP\_1803) = 0 root1\_F239Atribute1 = 97 TMP\_1804 = 0 not(TMP\_1804) = 1 TMP\_1805 = 0 not(TMP\_1805) = 1 TMP\_1806 = 1 not(TMP\_1806) = 0 TMP\_1807 = 1 not(TMP\_1807) = 0 root1\_F239Atribute0 = 61 TMP\_1808 = 0 not(TMP\_1808) = 1 TMP\_1809 = 0 not(TMP\_1809) = 1 TMP\_1810 = 1 not(TMP\_1810) = 0 TMP\_1811 = 1 not(TMP\_1811) = 0 root1\_F240Atribute1 = 91 TMP\_1812 = 0 not(TMP\_1812) = 1 TMP\_1813 = 0 not(TMP\_1813) = 1 TMP\_1814 = 1 not(TMP\_1814) = 0 TMP\_1815 = 1 not(TMP\_1815) = 0 root1\_F240Atribute0 = 74 TMP\_1816 = 0 not(TMP\_1816) = 1 TMP\_1817 = 0 not(TMP\_1817) = 1 TMP\_1818 = 1 not(TMP\_1818) = 0 TMP\_1819 = 1 not(TMP\_1819) = 0 root1\_F241Atribute1 = 0 TMP\_1820 = 1 not(TMP\_1820) = 0 TMP\_1821 = 1 not(TMP\_1821) = 0 TMP\_1822 = 0 not(TMP\_1822) = 1 TMP\_1823 = 0 not(TMP\_1823) = 1 root1\_F241Atribute0 = 0 TMP\_1824 = 1 not(TMP\_1824) = 0 TMP\_1825 = 1 not(TMP\_1825) = 0 TMP\_1826 = 0 not(TMP\_1826) = 1 TMP\_1827 = 0 not(TMP\_1827) = 1 root1\_F63Atribute1 = 13 TMP\_1828 = 0 not(TMP\_1828) = 1 TMP\_1829 = 0 not(TMP\_1829) = 1 TMP\_1830 = 1 not(TMP\_1830) = 0 TMP\_1831 = 1 not(TMP\_1831) = 0 root1\_F63Atribute0 = 45 TMP\_1832 = 0 not(TMP\_1832) = 1 TMP\_1833 = 0 not(TMP\_1833) = 1 TMP\_1834 = 1 not(TMP\_1834) = 0 TMP\_1835 = 1 not(TMP\_1835) = 0 root1\_F64Atribute1 = 0 TMP\_1836 = 1 not(TMP\_1836) = 0 TMP\_1837 = 1 not(TMP\_1837) = 0 TMP\_1838 = 0 not(TMP\_1838) = 1 TMP\_1839 = 0 not(TMP\_1839) = 1 root1\_F64Atribute0 = 0 TMP\_1840 = 1 not(TMP\_1840) = 0 TMP\_1841 = 1 not(TMP\_1841) = 0 TMP\_1842 = 0 not(TMP\_1842) = 1 TMP\_1843 = 0 not(TMP\_1843) = 1 root1\_F102Atribute1 = 0 TMP\_1844 = 1 not(TMP\_1844) = 0 TMP\_1845 = 1 not(TMP\_1845) = 0 TMP\_1846 = 0 not(TMP\_1846) = 1 TMP\_1847 = 0 not(TMP\_1847) = 1 root1\_F102Atribute0 = 0 TMP\_1848 = 1 not(TMP\_1848) = 0 TMP\_1849 = 1 not(TMP\_1849) = 0 TMP\_1850 = 0 not(TMP\_1850) = 1 TMP\_1851 = 0 not(TMP\_1851) = 1 root1\_F103Atribute1 = 0 TMP\_1852 = 1 not(TMP\_1852) = 0 TMP\_1853 = 1 not(TMP\_1853) = 0 TMP\_1854 = 0 not(TMP\_1854) = 1 TMP\_1855 = 0 not(TMP\_1855) = 1 root1\_F103Atribute0 = 0 TMP\_1856 = 1 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TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 not(TMP\_1907) = 1 root1\_F149Atribute1 = 0 TMP\_1908 = 1 not(TMP\_1908) = 0 TMP\_1909 = 1 not(TMP\_1909) = 0 TMP\_1910 = 0 not(TMP\_1910) = 1 TMP\_1911 = 0 not(TMP\_1911) = 1 root1\_F149Atribute0 = 0 TMP\_1912 = 1 not(TMP\_1912) = 0 TMP\_1913 = 1 not(TMP\_1913) = 0 TMP\_1914 = 0 not(TMP\_1914) = 1 TMP\_1915 = 0 not(TMP\_1915) = 1 root1\_F150Atribute1 = 0 TMP\_1916 = 1 not(TMP\_1916) = 0 TMP\_1917 = 1 not(TMP\_1917) = 0 TMP\_1918 = 0 not(TMP\_1918) = 1 TMP\_1919 = 0 not(TMP\_1919) = 1 root1\_F150Atribute0 = 0 TMP\_1920 = 1 not(TMP\_1920) = 0 TMP\_1921 = 1 not(TMP\_1921) = 0 TMP\_1922 = 0 not(TMP\_1922) = 1 TMP\_1923 = 0 not(TMP\_1923) = 1 root1\_F66Atribute1 = 0 TMP\_1924 = 1 not(TMP\_1924) = 0 TMP\_1925 = 1 not(TMP\_1925) = 0 TMP\_1926 = 0 not(TMP\_1926) = 1 TMP\_1927 = 0 not(TMP\_1927) = 1 root1\_F66Atribute0 = 0 TMP\_1928 = 1 not(TMP\_1928) = 0 TMP\_1929 = 1 not(TMP\_1929) = 0 TMP\_1930 = 0 not(TMP\_1930) = 1 TMP\_1931 = 0 not(TMP\_1931) = 1 root1\_F189Atribute1 = 0 TMP\_1932 = 1 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TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 not(TMP\_1983) = 0 root1\_F276Atribute0 = 73 TMP\_1984 = 0 not(TMP\_1984) = 1 TMP\_1985 = 0 not(TMP\_1985) = 1 TMP\_1986 = 1 not(TMP\_1986) = 0 TMP\_1987 = 1 not(TMP\_1987) = 0 root1\_F277Atribute1 = 0 TMP\_1988 = 1 not(TMP\_1988) = 0 TMP\_1989 = 1 not(TMP\_1989) = 0 TMP\_1990 = 0 not(TMP\_1990) = 1 TMP\_1991 = 0 not(TMP\_1991) = 1 root1\_F277Atribute0 = 0 TMP\_1992 = 1 not(TMP\_1992) = 0 TMP\_1993 = 1 not(TMP\_1993) = 0 TMP\_1994 = 0 not(TMP\_1994) = 1 TMP\_1995 = 0 not(TMP\_1995) = 1 root1\_F278Atribute1 = 61 TMP\_1996 = 0 not(TMP\_1996) = 1 TMP\_1997 = 0 not(TMP\_1997) = 1 TMP\_1998 = 1 not(TMP\_1998) = 0 TMP\_1999 = 1 not(TMP\_1999) = 0 root1\_F278Atribute0 = 45 TMP\_2000 = 0 not(TMP\_2000) = 1 TMP\_2001 = 0 not(TMP\_2001) = 1 TMP\_2002 = 1 not(TMP\_2002) = 0 TMP\_2003 = 1 not(TMP\_2003) = 0 root1\_F279Atribute1 = 20 TMP\_2004 = 0 not(TMP\_2004) = 1 TMP\_2005 = 0 not(TMP\_2005) = 1 TMP\_2006 = 1 not(TMP\_2006) = 0 TMP\_2007 = 1 not(TMP\_2007) = 0 root1\_F279Atribute0 = 48 TMP\_2008 = 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 1 TMP\_2030 = 1 not(TMP\_2030) = 0 not(feature\_root1\_F91) = 0 TMP\_2031 = 0 not(TMP\_2031) = 1 sumOrroot1\_F85 = 2 TMP\_2032 = 1 not(TMP\_2032) = 0 not(feature\_root1\_F85) = 0 TMP\_2033 = 0 not(TMP\_2033) = 1 sumOrroot1\_F15 = 2 TMP\_2034 = 1 not(TMP\_2034) = 0 not(feature\_root1\_F15) = 0 TMP\_2035 = 0 not(TMP\_2035) = 1 sumOrroot1\_F1 = 1 TMP\_2036 = 1 not(TMP\_2036) = 0 not(feature\_root1\_F1) = 0 TMP\_2037 = 0 not(TMP\_2037) = 1 sumOrroot1\_F20 = 0 TMP\_2038 = 0 not(TMP\_2038) = 1 not(feature\_root1\_F20) = 1 TMP\_2039 = 1 not(TMP\_2039) = 0 sumOrroot1\_F23 = 0 TMP\_2040 = 0 not(TMP\_2040) = 1 not(feature\_root1\_F23) = 1 TMP\_2041 = 1 not(TMP\_2041) = 0 sumOrroot1\_F113 = 0 TMP\_2042 = 0 not(TMP\_2042) = 1 not(feature\_root1\_F113) = 1 TMP\_2043 = 1 not(TMP\_2043) = 0 sumOrroot1\_F74 = 0 TMP\_2044 = 0 not(TMP\_2044) = 1 not(feature\_root1\_F74) = 1 TMP\_2045 = 1 not(TMP\_2045) = 0 sumOrroot1\_F58 = 0 TMP\_2046 = 0 not(TMP\_2046) = 1 not(feature\_root1\_F58) = 1 TMP\_2047 = 1 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-(root1\_F288Atribute1) = -78 -(root1\_F167Atribute1) = 0 -(root1\_F289Atribute1) = 0 -(root1\_F168Atribute1) = 0 -(root1\_F63Atribute1) = -13 -(root1\_F286Atribute1) = -41 -(root1\_F165Atribute1) = 0 -(root1\_F64Atribute1) = 0 -(root1\_F166Atribute1) = 0 -(root1\_F284Atribute1) = -19 -(root1\_F163Atribute1) = 0 -(root1\_F66Atribute1) = 0 -(root1\_F285Atribute1) = -73 -(root1\_F282Atribute1) = 0 -(root1\_F161Atribute1) = 0 -(root1\_F68Atribute1) = 0 -(root1\_F283Atribute1) = -65 -(root1\_F69Atribute1) = -46 -(root1\_F162Atribute1) = 0 -(root1\_F280Atribute1) = 0 -(root1\_F160Atribute1) = 0 -(root1\_F281Atribute1) = -54 -(root1\_F70Atribute1) = -10 -(root1\_F72Atribute1) = 0 -(root1\_F73Atribute1) = 0 -(root1\_F178Atribute1) = 0 -(root1\_F299Atribute1) = -65 -(root1\_F179Atribute1) = 0 -(root1\_F75Atribute1) = 0 -(root1\_F297Atribute1) = -2 -(root1\_F176Atribute1) = 0 -(root1\_F76Atribute1) = 0 -(root1\_F177Atribute1) = 0 -(root1\_F298Atribute1) = 0 -(root1\_F77Atribute1) = 0 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-56 -(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = -21 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = -75 -(root1\_F32Atribute1) = -74 -(root1\_F33Atribute1) = 0 -(root1\_F34Atribute1) = -30 -(root1\_F35Atribute1) = -68 -(root1\_F36Atribute1) = -10 -(root1\_F38Atribute1) = -20 -(root1\_F39Atribute1) = 0 -(root1\_F189Atribute1) = 0 -(root1\_F187Atribute1) = 0 -(root1\_F188Atribute1) = -36 -(root1\_F185Atribute1) = -10 -(root1\_F186Atribute1) = -3 -(root1\_F183Atribute1) = 0 -(root1\_F184Atribute1) = 0 -(root1\_F181Atribute1) = 0 -(root1\_F182Atribute1) = 0 -(root1\_F180Atribute1) = 0 -(root1\_F198Atribute1) = -21 -(root1\_F10Atribute1) = -84 -(root1\_F199Atribute1) = 0 -(root1\_F196Atribute1) = -34 -(root1\_F197Atribute1) = 0 -(root1\_F13Atribute1) = 0 -(root1\_F195Atribute1) = 0 -(root1\_F192Atribute1) = 0 -(root1\_F193Atribute1) = 0 -(root1\_F190Atribute1) = 0 -(root1\_F191Atribute1) = 0 -(root1\_F19Atribute1) = 0 totalAtribute0 = 4670 totalAtribute1 = -4494 .

- Solution #8 found. Solver[Solver-0], 8 Solutions, Resolution time 0.300s, 101 Nodes (336.6 n/s), 40 Backtracks, 14 Fails, 0 Restarts

feature\_root1\_F1 = 1 feature\_root1\_F3 = 0 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 0 feature\_root1\_F89 = 0 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 0 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 1 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 0 feature\_root1\_F19 = 0 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 0 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 1 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 not(TMP\_59) = 1 root1\_F261Atribute0 = 0 TMP\_60 = 1 not(TMP\_60) = 0 TMP\_61 = 1 not(TMP\_61) = 0 TMP\_62 = 0 not(TMP\_62) = 1 TMP\_63 = 0 not(TMP\_63) = 1 root1\_F262Atribute1 = 0 TMP\_64 = 1 not(TMP\_64) = 0 TMP\_65 = 1 not(TMP\_65) = 0 TMP\_66 = 0 not(TMP\_66) = 1 TMP\_67 = 0 not(TMP\_67) = 1 root1\_F262Atribute0 = 0 TMP\_68 = 1 not(TMP\_68) = 0 TMP\_69 = 1 not(TMP\_69) = 0 TMP\_70 = 0 not(TMP\_70) = 1 TMP\_71 = 0 not(TMP\_71) = 1 root1\_F263Atribute1 = 0 TMP\_72 = 1 not(TMP\_72) = 0 TMP\_73 = 1 not(TMP\_73) = 0 TMP\_74 = 0 not(TMP\_74) = 1 TMP\_75 = 0 not(TMP\_75) = 1 root1\_F263Atribute0 = 0 TMP\_76 = 1 not(TMP\_76) = 0 TMP\_77 = 1 not(TMP\_77) = 0 TMP\_78 = 0 not(TMP\_78) = 1 TMP\_79 = 0 not(TMP\_79) = 1 root1\_F264Atribute1 = 0 TMP\_80 = 1 not(TMP\_80) = 0 TMP\_81 = 1 not(TMP\_81) = 0 TMP\_82 = 0 not(TMP\_82) = 1 TMP\_83 = 0 not(TMP\_83) = 1 root1\_F264Atribute0 = 0 TMP\_84 = 1 not(TMP\_84) = 0 TMP\_85 = 1 not(TMP\_85) = 0 TMP\_86 = 0 not(TMP\_86) = 1 TMP\_87 = 0 not(TMP\_87) = 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 = 1 not(TMP\_115) = 0 root1\_F6Atribute0 = 92 TMP\_116 = 0 not(TMP\_116) = 1 TMP\_117 = 0 not(TMP\_117) = 1 TMP\_118 = 1 not(TMP\_118) = 0 TMP\_119 = 1 not(TMP\_119) = 0 root1\_F243Atribute1 = 22 TMP\_120 = 0 not(TMP\_120) = 1 TMP\_121 = 0 not(TMP\_121) = 1 TMP\_122 = 1 not(TMP\_122) = 0 TMP\_123 = 1 not(TMP\_123) = 0 root1\_F243Atribute0 = 49 TMP\_124 = 0 not(TMP\_124) = 1 TMP\_125 = 0 not(TMP\_125) = 1 TMP\_126 = 1 not(TMP\_126) = 0 TMP\_127 = 1 not(TMP\_127) = 0 root1\_F301Atribute1 = 8 TMP\_128 = 0 not(TMP\_128) = 1 TMP\_129 = 0 not(TMP\_129) = 1 TMP\_130 = 1 not(TMP\_130) = 0 TMP\_131 = 1 not(TMP\_131) = 0 root1\_F301Atribute0 = 13 TMP\_132 = 0 not(TMP\_132) = 1 TMP\_133 = 0 not(TMP\_133) = 1 TMP\_134 = 1 not(TMP\_134) = 0 TMP\_135 = 1 not(TMP\_135) = 0 root1\_F302Atribute1 = 0 TMP\_136 = 1 not(TMP\_136) = 0 TMP\_137 = 1 not(TMP\_137) = 0 TMP\_138 = 0 not(TMP\_138) = 1 TMP\_139 = 0 not(TMP\_139) = 1 root1\_F302Atribute0 = 0 TMP\_140 = 1 not(TMP\_140) = 0 TMP\_141 = 1 not(TMP\_141) = 0 TMP\_142 = 0 not(TMP\_142) = 1 TMP\_143 = 0 not(TMP\_143) = 1 root1\_F303Atribute1 = 0 TMP\_144 = 1 not(TMP\_144) = 0 TMP\_145 = 1 not(TMP\_145) = 0 TMP\_146 = 0 not(TMP\_146) = 1 TMP\_147 = 0 not(TMP\_147) = 1 root1\_F303Atribute0 = 0 TMP\_148 = 1 not(TMP\_148) = 0 TMP\_149 = 1 not(TMP\_149) = 0 TMP\_150 = 0 not(TMP\_150) = 1 TMP\_151 = 0 not(TMP\_151) = 1 root1\_F304Atribute1 = 28 TMP\_152 = 0 not(TMP\_152) = 1 TMP\_153 = 0 not(TMP\_153) = 1 TMP\_154 = 1 not(TMP\_154) = 0 TMP\_155 = 1 not(TMP\_155) = 0 root1\_F304Atribute0 = 1 TMP\_156 = 0 not(TMP\_156) = 1 TMP\_157 = 0 not(TMP\_157) = 1 TMP\_158 = 1 not(TMP\_158) = 0 TMP\_159 = 1 not(TMP\_159) = 0 root1\_F305Atribute1 = 23 TMP\_160 = 0 not(TMP\_160) = 1 TMP\_161 = 0 not(TMP\_161) = 1 TMP\_162 = 1 not(TMP\_162) = 0 TMP\_163 = 1 not(TMP\_163) = 0 root1\_F305Atribute0 = 51 TMP\_164 = 0 not(TMP\_164) = 1 TMP\_165 = 0 not(TMP\_165) = 1 TMP\_166 = 1 not(TMP\_166) = 0 TMP\_167 = 1 not(TMP\_167) = 0 root1\_F306Atribute1 = 0 TMP\_168 = 1 not(TMP\_168) = 0 TMP\_169 = 1 not(TMP\_169) = 0 TMP\_170 = 0 not(TMP\_170) = 1 TMP\_171 = 0 not(TMP\_171) = 1 root1\_F306Atribute0 = 0 TMP\_172 = 1 not(TMP\_172) = 0 TMP\_173 = 1 not(TMP\_173) = 0 TMP\_174 = 0 not(TMP\_174) = 1 TMP\_175 = 0 not(TMP\_175) = 1 root1\_F307Atribute1 = 64 TMP\_176 = 0 not(TMP\_176) = 1 TMP\_177 = 0 not(TMP\_177) = 1 TMP\_178 = 1 not(TMP\_178) = 0 TMP\_179 = 1 not(TMP\_179) = 0 root1\_F307Atribute0 = 64 TMP\_180 = 0 not(TMP\_180) = 1 TMP\_181 = 0 not(TMP\_181) = 1 TMP\_182 = 1 not(TMP\_182) = 0 TMP\_183 = 1 not(TMP\_183) = 0 root1\_F308Atribute1 = 50 TMP\_184 = 0 not(TMP\_184) = 1 TMP\_185 = 0 not(TMP\_185) = 1 TMP\_186 = 1 not(TMP\_186) = 0 TMP\_187 = 1 not(TMP\_187) = 0 root1\_F308Atribute0 = 79 TMP\_188 = 0 not(TMP\_188) = 1 TMP\_189 = 0 not(TMP\_189) = 1 TMP\_190 = 1 not(TMP\_190) = 0 TMP\_191 = 1 not(TMP\_191) = 0 root1\_F309Atribute1 = 0 TMP\_192 = 1 not(TMP\_192) = 0 TMP\_193 = 1 not(TMP\_193) = 0 TMP\_194 = 0 not(TMP\_194) = 1 TMP\_195 = 0 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root1\_F269Atribute0 = 0 TMP\_916 = 1 not(TMP\_916) = 0 TMP\_917 = 1 not(TMP\_917) = 0 TMP\_918 = 0 not(TMP\_918) = 1 TMP\_919 = 0 not(TMP\_919) = 1 root1\_F270Atribute1 = 0 TMP\_920 = 1 not(TMP\_920) = 0 TMP\_921 = 1 not(TMP\_921) = 0 TMP\_922 = 0 not(TMP\_922) = 1 TMP\_923 = 0 not(TMP\_923) = 1 root1\_F270Atribute0 = 0 TMP\_924 = 1 not(TMP\_924) = 0 TMP\_925 = 1 not(TMP\_925) = 0 TMP\_926 = 0 not(TMP\_926) = 1 TMP\_927 = 0 not(TMP\_927) = 1 root1\_F271Atribute1 = 0 TMP\_928 = 1 not(TMP\_928) = 0 TMP\_929 = 1 not(TMP\_929) = 0 TMP\_930 = 0 not(TMP\_930) = 1 TMP\_931 = 0 not(TMP\_931) = 1 root1\_F271Atribute0 = 0 TMP\_932 = 1 not(TMP\_932) = 0 TMP\_933 = 1 not(TMP\_933) = 0 TMP\_934 = 0 not(TMP\_934) = 1 TMP\_935 = 0 not(TMP\_935) = 1 root1\_F256Atribute1 = 0 TMP\_936 = 1 not(TMP\_936) = 0 TMP\_937 = 1 not(TMP\_937) = 0 TMP\_938 = 0 not(TMP\_938) = 1 TMP\_939 = 0 not(TMP\_939) = 1 root1\_F256Atribute0 = 0 TMP\_940 = 1 not(TMP\_940) = 0 TMP\_941 = 1 not(TMP\_941) = 0 TMP\_942 = 0 not(TMP\_942) = 1 TMP\_943 = 0 not(TMP\_943) = 1 root1\_F257Atribute1 = 0 TMP\_944 = 1 not(TMP\_944) = 0 TMP\_945 = 1 not(TMP\_945) = 0 TMP\_946 = 0 not(TMP\_946) = 1 TMP\_947 = 0 not(TMP\_947) = 1 root1\_F257Atribute0 = 0 TMP\_948 = 1 not(TMP\_948) = 0 TMP\_949 = 1 not(TMP\_949) = 0 TMP\_950 = 0 not(TMP\_950) = 1 TMP\_951 = 0 not(TMP\_951) = 1 root1\_F317Atribute1 = 0 TMP\_952 = 1 not(TMP\_952) = 0 TMP\_953 = 1 not(TMP\_953) = 0 TMP\_954 = 0 not(TMP\_954) = 1 TMP\_955 = 0 not(TMP\_955) = 1 root1\_F317Atribute0 = 0 TMP\_956 = 1 not(TMP\_956) = 0 TMP\_957 = 1 not(TMP\_957) = 0 TMP\_958 = 0 not(TMP\_958) = 1 TMP\_959 = 0 not(TMP\_959) = 1 root1\_F318Atribute1 = 0 TMP\_960 = 1 not(TMP\_960) = 0 TMP\_961 = 1 not(TMP\_961) = 0 TMP\_962 = 0 not(TMP\_962) = 1 TMP\_963 = 0 not(TMP\_963) = 1 root1\_F318Atribute0 = 0 TMP\_964 = 1 not(TMP\_964) = 0 TMP\_965 = 1 not(TMP\_965) = 0 TMP\_966 = 0 not(TMP\_966) = 1 TMP\_967 = 0 not(TMP\_967) = 1 root1\_F319Atribute1 = 0 TMP\_968 = 1 not(TMP\_968) = 0 TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 not(TMP\_996) = 1 TMP\_997 = 0 not(TMP\_997) = 1 root1\_F28Atribute1 = 0 TMP\_998 = 1 not(TMP\_998) = 0 TMP\_999 = 1 not(TMP\_999) = 0 TMP\_1000 = 0 not(TMP\_1000) = 1 TMP\_1001 = 0 not(TMP\_1001) = 1 root1\_F28Atribute0 = 0 TMP\_1002 = 1 not(TMP\_1002) = 0 TMP\_1003 = 1 not(TMP\_1003) = 0 TMP\_1004 = 0 not(TMP\_1004) = 1 TMP\_1005 = 0 not(TMP\_1005) = 1 root1\_F10Atribute1 = 84 TMP\_1006 = 0 not(TMP\_1006) = 1 TMP\_1007 = 0 not(TMP\_1007) = 1 TMP\_1008 = 1 not(TMP\_1008) = 0 TMP\_1009 = 1 not(TMP\_1009) = 0 root1\_F10Atribute0 = 14 TMP\_1010 = 0 not(TMP\_1010) = 1 TMP\_1011 = 0 not(TMP\_1011) = 1 TMP\_1012 = 1 not(TMP\_1012) = 0 TMP\_1013 = 1 not(TMP\_1013) = 0 root1\_F292Atribute1 = 32 TMP\_1014 = 0 not(TMP\_1014) = 1 TMP\_1015 = 0 not(TMP\_1015) = 1 TMP\_1016 = 1 not(TMP\_1016) = 0 TMP\_1017 = 1 not(TMP\_1017) = 0 root1\_F292Atribute0 = 4 TMP\_1018 = 0 not(TMP\_1018) = 1 TMP\_1019 = 0 not(TMP\_1019) = 1 TMP\_1020 = 1 not(TMP\_1020) = 0 TMP\_1021 = 1 not(TMP\_1021) = 0 root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 33 TMP\_1046 = 0 not(TMP\_1046) = 1 TMP\_1047 = 0 not(TMP\_1047) = 1 TMP\_1048 = 1 not(TMP\_1048) = 0 TMP\_1049 = 1 not(TMP\_1049) = 0 root1\_F296Atribute0 = 38 TMP\_1050 = 0 not(TMP\_1050) = 1 TMP\_1051 = 0 not(TMP\_1051) = 1 TMP\_1052 = 1 not(TMP\_1052) = 0 TMP\_1053 = 1 not(TMP\_1053) = 0 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 21 TMP\_1532 = 0 not(TMP\_1532) = 1 TMP\_1533 = 0 not(TMP\_1533) = 1 TMP\_1534 = 1 not(TMP\_1534) = 0 TMP\_1535 = 1 not(TMP\_1535) = 0 root1\_F153Atribute0 = 95 TMP\_1536 = 0 not(TMP\_1536) = 1 TMP\_1537 = 0 not(TMP\_1537) = 1 TMP\_1538 = 1 not(TMP\_1538) = 0 TMP\_1539 = 1 not(TMP\_1539) = 0 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 7 TMP\_1628 = 0 not(TMP\_1628) = 1 TMP\_1629 = 0 not(TMP\_1629) = 1 TMP\_1630 = 1 not(TMP\_1630) = 0 TMP\_1631 = 1 not(TMP\_1631) = 0 root1\_F245Atribute0 = 24 TMP\_1632 = 0 not(TMP\_1632) = 1 TMP\_1633 = 0 not(TMP\_1633) = 1 TMP\_1634 = 1 not(TMP\_1634) = 0 TMP\_1635 = 1 not(TMP\_1635) = 0 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 82 TMP\_1748 = 0 not(TMP\_1748) = 1 TMP\_1749 = 0 not(TMP\_1749) = 1 TMP\_1750 = 1 not(TMP\_1750) = 0 TMP\_1751 = 1 not(TMP\_1751) = 0 root1\_F134Atribute0 = 15 TMP\_1752 = 0 not(TMP\_1752) = 1 TMP\_1753 = 0 not(TMP\_1753) = 1 TMP\_1754 = 1 not(TMP\_1754) = 0 TMP\_1755 = 1 not(TMP\_1755) = 0 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 not(TMP\_1780) = 1 TMP\_1781 = 0 not(TMP\_1781) = 1 TMP\_1782 = 1 not(TMP\_1782) = 0 TMP\_1783 = 1 not(TMP\_1783) = 0 root1\_F43Atribute0 = 55 TMP\_1784 = 0 not(TMP\_1784) = 1 TMP\_1785 = 0 not(TMP\_1785) = 1 TMP\_1786 = 1 not(TMP\_1786) = 0 TMP\_1787 = 1 not(TMP\_1787) = 0 root1\_F60Atribute1 = 0 TMP\_1788 = 1 not(TMP\_1788) = 0 TMP\_1789 = 1 not(TMP\_1789) = 0 TMP\_1790 = 0 not(TMP\_1790) = 1 TMP\_1791 = 0 not(TMP\_1791) = 1 root1\_F60Atribute0 = 0 TMP\_1792 = 1 not(TMP\_1792) = 0 TMP\_1793 = 1 not(TMP\_1793) = 0 TMP\_1794 = 0 not(TMP\_1794) = 1 TMP\_1795 = 0 not(TMP\_1795) = 1 root1\_F61Atribute1 = 86 TMP\_1796 = 0 not(TMP\_1796) = 1 TMP\_1797 = 0 not(TMP\_1797) = 1 TMP\_1798 = 1 not(TMP\_1798) = 0 TMP\_1799 = 1 not(TMP\_1799) = 0 root1\_F61Atribute0 = 2 TMP\_1800 = 0 not(TMP\_1800) = 1 TMP\_1801 = 0 not(TMP\_1801) = 1 TMP\_1802 = 1 not(TMP\_1802) = 0 TMP\_1803 = 1 not(TMP\_1803) = 0 root1\_F239Atribute1 = 97 TMP\_1804 = 0 not(TMP\_1804) = 1 TMP\_1805 = 0 not(TMP\_1805) = 1 TMP\_1806 = 1 not(TMP\_1806) = 0 TMP\_1807 = 1 not(TMP\_1807) = 0 root1\_F239Atribute0 = 61 TMP\_1808 = 0 not(TMP\_1808) = 1 TMP\_1809 = 0 not(TMP\_1809) = 1 TMP\_1810 = 1 not(TMP\_1810) = 0 TMP\_1811 = 1 not(TMP\_1811) = 0 root1\_F240Atribute1 = 91 TMP\_1812 = 0 not(TMP\_1812) = 1 TMP\_1813 = 0 not(TMP\_1813) = 1 TMP\_1814 = 1 not(TMP\_1814) = 0 TMP\_1815 = 1 not(TMP\_1815) = 0 root1\_F240Atribute0 = 74 TMP\_1816 = 0 not(TMP\_1816) = 1 TMP\_1817 = 0 not(TMP\_1817) = 1 TMP\_1818 = 1 not(TMP\_1818) = 0 TMP\_1819 = 1 not(TMP\_1819) = 0 root1\_F241Atribute1 = 0 TMP\_1820 = 1 not(TMP\_1820) = 0 TMP\_1821 = 1 not(TMP\_1821) = 0 TMP\_1822 = 0 not(TMP\_1822) = 1 TMP\_1823 = 0 not(TMP\_1823) = 1 root1\_F241Atribute0 = 0 TMP\_1824 = 1 not(TMP\_1824) = 0 TMP\_1825 = 1 not(TMP\_1825) = 0 TMP\_1826 = 0 not(TMP\_1826) = 1 TMP\_1827 = 0 not(TMP\_1827) = 1 root1\_F63Atribute1 = 13 TMP\_1828 = 0 not(TMP\_1828) = 1 TMP\_1829 = 0 not(TMP\_1829) = 1 TMP\_1830 = 1 not(TMP\_1830) = 0 TMP\_1831 = 1 not(TMP\_1831) = 0 root1\_F63Atribute0 = 45 TMP\_1832 = 0 not(TMP\_1832) = 1 TMP\_1833 = 0 not(TMP\_1833) = 1 TMP\_1834 = 1 not(TMP\_1834) = 0 TMP\_1835 = 1 not(TMP\_1835) = 0 root1\_F64Atribute1 = 0 TMP\_1836 = 1 not(TMP\_1836) = 0 TMP\_1837 = 1 not(TMP\_1837) = 0 TMP\_1838 = 0 not(TMP\_1838) = 1 TMP\_1839 = 0 not(TMP\_1839) = 1 root1\_F64Atribute0 = 0 TMP\_1840 = 1 not(TMP\_1840) = 0 TMP\_1841 = 1 not(TMP\_1841) = 0 TMP\_1842 = 0 not(TMP\_1842) = 1 TMP\_1843 = 0 not(TMP\_1843) = 1 root1\_F102Atribute1 = 0 TMP\_1844 = 1 not(TMP\_1844) = 0 TMP\_1845 = 1 not(TMP\_1845) = 0 TMP\_1846 = 0 not(TMP\_1846) = 1 TMP\_1847 = 0 not(TMP\_1847) = 1 root1\_F102Atribute0 = 0 TMP\_1848 = 1 not(TMP\_1848) = 0 TMP\_1849 = 1 not(TMP\_1849) = 0 TMP\_1850 = 0 not(TMP\_1850) = 1 TMP\_1851 = 0 not(TMP\_1851) = 1 root1\_F103Atribute1 = 0 TMP\_1852 = 1 not(TMP\_1852) = 0 TMP\_1853 = 1 not(TMP\_1853) = 0 TMP\_1854 = 0 not(TMP\_1854) = 1 TMP\_1855 = 0 not(TMP\_1855) = 1 root1\_F103Atribute0 = 0 TMP\_1856 = 1 not(TMP\_1856) = 0 TMP\_1857 = 1 not(TMP\_1857) = 0 TMP\_1858 = 0 not(TMP\_1858) = 1 TMP\_1859 = 0 not(TMP\_1859) = 1 root1\_F104Atribute1 = 0 TMP\_1860 = 1 not(TMP\_1860) = 0 TMP\_1861 = 1 not(TMP\_1861) = 0 TMP\_1862 = 0 not(TMP\_1862) = 1 TMP\_1863 = 0 not(TMP\_1863) = 1 root1\_F104Atribute0 = 0 TMP\_1864 = 1 not(TMP\_1864) = 0 TMP\_1865 = 1 not(TMP\_1865) = 0 TMP\_1866 = 0 not(TMP\_1866) = 1 TMP\_1867 = 0 not(TMP\_1867) = 1 root1\_F105Atribute1 = 0 TMP\_1868 = 1 not(TMP\_1868) = 0 TMP\_1869 = 1 not(TMP\_1869) = 0 TMP\_1870 = 0 not(TMP\_1870) = 1 TMP\_1871 = 0 not(TMP\_1871) = 1 root1\_F105Atribute0 = 0 TMP\_1872 = 1 not(TMP\_1872) = 0 TMP\_1873 = 1 not(TMP\_1873) = 0 TMP\_1874 = 0 not(TMP\_1874) = 1 TMP\_1875 = 0 not(TMP\_1875) = 1 root1\_F106Atribute1 = 0 TMP\_1876 = 1 not(TMP\_1876) = 0 TMP\_1877 = 1 not(TMP\_1877) = 0 TMP\_1878 = 0 not(TMP\_1878) = 1 TMP\_1879 = 0 not(TMP\_1879) = 1 root1\_F106Atribute0 = 0 TMP\_1880 = 1 not(TMP\_1880) = 0 TMP\_1881 = 1 not(TMP\_1881) = 0 TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 not(TMP\_1907) = 1 root1\_F149Atribute1 = 0 TMP\_1908 = 1 not(TMP\_1908) = 0 TMP\_1909 = 1 not(TMP\_1909) = 0 TMP\_1910 = 0 not(TMP\_1910) = 1 TMP\_1911 = 0 not(TMP\_1911) = 1 root1\_F149Atribute0 = 0 TMP\_1912 = 1 not(TMP\_1912) = 0 TMP\_1913 = 1 not(TMP\_1913) = 0 TMP\_1914 = 0 not(TMP\_1914) = 1 TMP\_1915 = 0 not(TMP\_1915) = 1 root1\_F150Atribute1 = 0 TMP\_1916 = 1 not(TMP\_1916) = 0 TMP\_1917 = 1 not(TMP\_1917) = 0 TMP\_1918 = 0 not(TMP\_1918) = 1 TMP\_1919 = 0 not(TMP\_1919) = 1 root1\_F150Atribute0 = 0 TMP\_1920 = 1 not(TMP\_1920) = 0 TMP\_1921 = 1 not(TMP\_1921) = 0 TMP\_1922 = 0 not(TMP\_1922) = 1 TMP\_1923 = 0 not(TMP\_1923) = 1 root1\_F66Atribute1 = 0 TMP\_1924 = 1 not(TMP\_1924) = 0 TMP\_1925 = 1 not(TMP\_1925) = 0 TMP\_1926 = 0 not(TMP\_1926) = 1 TMP\_1927 = 0 not(TMP\_1927) = 1 root1\_F66Atribute0 = 0 TMP\_1928 = 1 not(TMP\_1928) = 0 TMP\_1929 = 1 not(TMP\_1929) = 0 TMP\_1930 = 0 not(TMP\_1930) = 1 TMP\_1931 = 0 not(TMP\_1931) = 1 root1\_F189Atribute1 = 0 TMP\_1932 = 1 not(TMP\_1932) = 0 TMP\_1933 = 1 not(TMP\_1933) = 0 TMP\_1934 = 0 not(TMP\_1934) = 1 TMP\_1935 = 0 not(TMP\_1935) = 1 root1\_F189Atribute0 = 0 TMP\_1936 = 1 not(TMP\_1936) = 0 TMP\_1937 = 1 not(TMP\_1937) = 0 TMP\_1938 = 0 not(TMP\_1938) = 1 TMP\_1939 = 0 not(TMP\_1939) = 1 root1\_F68Atribute1 = 0 TMP\_1940 = 1 not(TMP\_1940) = 0 TMP\_1941 = 1 not(TMP\_1941) = 0 TMP\_1942 = 0 not(TMP\_1942) = 1 TMP\_1943 = 0 not(TMP\_1943) = 1 root1\_F68Atribute0 = 0 TMP\_1944 = 1 not(TMP\_1944) = 0 TMP\_1945 = 1 not(TMP\_1945) = 0 TMP\_1946 = 0 not(TMP\_1946) = 1 TMP\_1947 = 0 not(TMP\_1947) = 1 root1\_F272Atribute1 = 4 TMP\_1948 = 0 not(TMP\_1948) = 1 TMP\_1949 = 0 not(TMP\_1949) = 1 TMP\_1950 = 1 not(TMP\_1950) = 0 TMP\_1951 = 1 not(TMP\_1951) = 0 root1\_F272Atribute0 = 59 TMP\_1952 = 0 not(TMP\_1952) = 1 TMP\_1953 = 0 not(TMP\_1953) = 1 TMP\_1954 = 1 not(TMP\_1954) = 0 TMP\_1955 = 1 not(TMP\_1955) = 0 root1\_F273Atribute1 = 17 TMP\_1956 = 0 not(TMP\_1956) = 1 TMP\_1957 = 0 not(TMP\_1957) = 1 TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 not(TMP\_1983) = 0 root1\_F276Atribute0 = 73 TMP\_1984 = 0 not(TMP\_1984) = 1 TMP\_1985 = 0 not(TMP\_1985) = 1 TMP\_1986 = 1 not(TMP\_1986) = 0 TMP\_1987 = 1 not(TMP\_1987) = 0 root1\_F277Atribute1 = 0 TMP\_1988 = 1 not(TMP\_1988) = 0 TMP\_1989 = 1 not(TMP\_1989) = 0 TMP\_1990 = 0 not(TMP\_1990) = 1 TMP\_1991 = 0 not(TMP\_1991) = 1 root1\_F277Atribute0 = 0 TMP\_1992 = 1 not(TMP\_1992) = 0 TMP\_1993 = 1 not(TMP\_1993) = 0 TMP\_1994 = 0 not(TMP\_1994) = 1 TMP\_1995 = 0 not(TMP\_1995) = 1 root1\_F278Atribute1 = 61 TMP\_1996 = 0 not(TMP\_1996) = 1 TMP\_1997 = 0 not(TMP\_1997) = 1 TMP\_1998 = 1 not(TMP\_1998) = 0 TMP\_1999 = 1 not(TMP\_1999) = 0 root1\_F278Atribute0 = 45 TMP\_2000 = 0 not(TMP\_2000) = 1 TMP\_2001 = 0 not(TMP\_2001) = 1 TMP\_2002 = 1 not(TMP\_2002) = 0 TMP\_2003 = 1 not(TMP\_2003) = 0 root1\_F279Atribute1 = 20 TMP\_2004 = 0 not(TMP\_2004) = 1 TMP\_2005 = 0 not(TMP\_2005) = 1 TMP\_2006 = 1 not(TMP\_2006) = 0 TMP\_2007 = 1 not(TMP\_2007) = 0 root1\_F279Atribute0 = 48 TMP\_2008 = 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 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not(TMP\_2047) = 0 sumOrroot1\_F194 = 1 TMP\_2048 = 1 not(TMP\_2048) = 0 not(feature\_root1\_F194) = 0 TMP\_2049 = 0 not(TMP\_2049) = 1 sumOrroot1\_F119 = 1 TMP\_2050 = 1 not(TMP\_2050) = 0 not(feature\_root1\_F119) = 0 TMP\_2051 = 0 not(TMP\_2051) = 1 sumOrroot1\_F121 = 0 TMP\_2052 = 0 not(TMP\_2052) = 1 not(feature\_root1\_F121) = 1 TMP\_2053 = 1 not(TMP\_2053) = 0 sumOrroot1\_F220 = 0 TMP\_2054 = 0 not(TMP\_2054) = 1 not(feature\_root1\_F220) = 1 TMP\_2055 = 1 not(TMP\_2055) = 0 sumOrroot1\_F175 = 0 TMP\_2056 = 0 not(TMP\_2056) = 1 not(feature\_root1\_F175) = 1 TMP\_2057 = 1 not(TMP\_2057) = 0 sumOrroot1\_F12 = 1 TMP\_2058 = 1 not(TMP\_2058) = 0 not(feature\_root1\_F12) = 0 TMP\_2059 = 0 not(TMP\_2059) = 1 sumOrroot1\_F2 = 3 TMP\_2060 = 1 not(TMP\_2060) = 0 not(feature\_root1\_F2) = 0 TMP\_2061 = 0 not(TMP\_2061) = 1 sumOrroot1\_F41 = 2 TMP\_2062 = 1 not(TMP\_2062) = 0 not(feature\_root1\_F41) = 0 TMP\_2063 = 0 not(TMP\_2063) = 1 sumOrroot1\_F130 = 2 TMP\_2064 = 1 not(TMP\_2064) = 0 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-(root1\_F207Atribute1) = -27 -(root1\_F204Atribute1) = 0 -(root1\_F205Atribute1) = -21 -(root1\_F213Atribute1) = 0 -(root1\_F214Atribute1) = 0 -(root1\_F211Atribute1) = -67 -(root1\_F212Atribute1) = 0 -(root1\_F210Atribute1) = -1 -(root1\_F301Atribute1) = -8 -(root1\_F302Atribute1) = 0 -(root1\_F300Atribute1) = -71 -(root1\_F309Atribute1) = 0 -(root1\_F307Atribute1) = -64 -(root1\_F308Atribute1) = -50 -(root1\_F305Atribute1) = -23 -(root1\_F306Atribute1) = 0 -(root1\_F303Atribute1) = 0 -(root1\_F304Atribute1) = -28 -(root1\_F312Atribute1) = 0 -(root1\_F313Atribute1) = 0 -(root1\_F310Atribute1) = 0 -(root1\_F311Atribute1) = 0 -(root1\_F118Atribute1) = 0 -(root1\_F239Atribute1) = -97 -(root1\_F237Atribute1) = 0 -(root1\_F116Atribute1) = 0 -(root1\_F238Atribute1) = 0 -(root1\_F117Atribute1) = 0 -(root1\_F125Atribute1) = 0 -(root1\_F246Atribute1) = -63 -(root1\_F247Atribute1) = 0 -(root1\_F123Atribute1) = 0 -(root1\_F124Atribute1) = 0 -(root1\_F245Atribute1) = -7 -(root1\_F242Atribute1) = 0 -(root1\_F243Atribute1) = -22 -(root1\_F122Atribute1) = 0 -(root1\_F240Atribute1) = -91 -(root1\_F120Atribute1) = -52 -(root1\_F241Atribute1) = 0 -(root1\_F6Atribute1) = -81 -(root1\_F129Atribute1) = -50 -(root1\_F248Atribute1) = -89 -(root1\_F128Atribute1) = 0 -(root1\_F249Atribute1) = -65 -(root1\_F257Atribute1) = 0 -(root1\_F136Atribute1) = 0 -(root1\_F137Atribute1) = 0 -(root1\_F134Atribute1) = -82 -(root1\_F256Atribute1) = 0 -(root1\_F135Atribute1) = -5 -(root1\_F253Atribute1) = 0 -(root1\_F132Atribute1) = -3 -(root1\_F254Atribute1) = 0 -(root1\_F251Atribute1) = 0 -(root1\_F252Atribute1) = 0 -(root1\_F250Atribute1) = -24 -(root1\_F219Atribute1) = 0 -(root1\_F217Atribute1) = 0 -(root1\_F218Atribute1) = 0 -(root1\_F215Atribute1) = 0 -(root1\_F81Atribute1) = -72 -(root1\_F216Atribute1) = 0 -(root1\_F82Atribute1) = -25 -(root1\_F224Atribute1) = -97 -(root1\_F103Atribute1) = 0 -(root1\_F83Atribute1) = 0 -(root1\_F104Atribute1) = 0 -(root1\_F84Atribute1) = 0 -(root1\_F101Atribute1) = 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-(root1\_F288Atribute1) = -78 -(root1\_F167Atribute1) = 0 -(root1\_F289Atribute1) = 0 -(root1\_F168Atribute1) = 0 -(root1\_F63Atribute1) = -13 -(root1\_F286Atribute1) = -41 -(root1\_F165Atribute1) = 0 -(root1\_F64Atribute1) = 0 -(root1\_F166Atribute1) = 0 -(root1\_F284Atribute1) = -19 -(root1\_F163Atribute1) = 0 -(root1\_F66Atribute1) = 0 -(root1\_F285Atribute1) = -73 -(root1\_F282Atribute1) = 0 -(root1\_F161Atribute1) = 0 -(root1\_F68Atribute1) = 0 -(root1\_F283Atribute1) = -65 -(root1\_F69Atribute1) = -46 -(root1\_F162Atribute1) = 0 -(root1\_F280Atribute1) = 0 -(root1\_F160Atribute1) = 0 -(root1\_F281Atribute1) = -54 -(root1\_F70Atribute1) = -10 -(root1\_F72Atribute1) = 0 -(root1\_F73Atribute1) = 0 -(root1\_F178Atribute1) = 0 -(root1\_F299Atribute1) = -65 -(root1\_F179Atribute1) = 0 -(root1\_F75Atribute1) = 0 -(root1\_F297Atribute1) = -2 -(root1\_F176Atribute1) = 0 -(root1\_F76Atribute1) = 0 -(root1\_F177Atribute1) = 0 -(root1\_F298Atribute1) = 0 -(root1\_F77Atribute1) = 0 -(root1\_F295Atribute1) = 0 -(root1\_F78Atribute1) = -57 -(root1\_F296Atribute1) = -33 -(root1\_F79Atribute1) = 0 -(root1\_F293Atribute1) = -90 -(root1\_F172Atribute1) = 0 -(root1\_F294Atribute1) = 0 -(root1\_F173Atribute1) = 0 -(root1\_F170Atribute1) = 0 -(root1\_F291Atribute1) = -54 -(root1\_F292Atribute1) = -32 -(root1\_F171Atribute1) = 0 -(root1\_F290Atribute1) = -16 -(root1\_F259Atribute1) = 0 -(root1\_F138Atribute1) = -58 -(root1\_F139Atribute1) = -11 -(root1\_F268Atribute1) = 0 -(root1\_F147Atribute1) = 0 -(root1\_F269Atribute1) = 0 -(root1\_F148Atribute1) = 0 -(root1\_F145Atribute1) = 0 -(root1\_F266Atribute1) = 0 -(root1\_F267Atribute1) = 0 -(root1\_F264Atribute1) = 0 -(root1\_F265Atribute1) = 0 -(root1\_F144Atribute1) = 0 -(root1\_F43Atribute1) = -12 -(root1\_F262Atribute1) = 0 -(root1\_F141Atribute1) = -78 -(root1\_F263Atribute1) = 0 -(root1\_F142Atribute1) = -86 -(root1\_F46Atribute1) = -89 -(root1\_F260Atribute1) = 0 -(root1\_F261Atribute1) = 0 -(root1\_F140Atribute1) = -56 -(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = -21 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = -75 -(root1\_F32Atribute1) = -74 -(root1\_F33Atribute1) = 0 -(root1\_F34Atribute1) = -30 -(root1\_F35Atribute1) = -68 -(root1\_F36Atribute1) = -10 -(root1\_F38Atribute1) = -20 -(root1\_F39Atribute1) = 0 -(root1\_F189Atribute1) = 0 -(root1\_F187Atribute1) = 0 -(root1\_F188Atribute1) = -36 -(root1\_F185Atribute1) = -10 -(root1\_F186Atribute1) = -3 -(root1\_F183Atribute1) = 0 -(root1\_F184Atribute1) = 0 -(root1\_F181Atribute1) = 0 -(root1\_F182Atribute1) = 0 -(root1\_F180Atribute1) = 0 -(root1\_F198Atribute1) = -21 -(root1\_F10Atribute1) = -84 -(root1\_F199Atribute1) = 0 -(root1\_F196Atribute1) = -34 -(root1\_F197Atribute1) = 0 -(root1\_F13Atribute1) = 0 -(root1\_F195Atribute1) = 0 -(root1\_F192Atribute1) = 0 -(root1\_F193Atribute1) = 0 -(root1\_F190Atribute1) = 0 -(root1\_F191Atribute1) = 0 -(root1\_F19Atribute1) = 0 totalAtribute0 = 4694 totalAtribute1 = -4501 .

- Solution #9 found. Solver[Solver-0], 9 Solutions, Resolution time 0.311s, 105 Nodes (337.8 n/s), 46 Backtracks, 16 Fails, 0 Restarts

feature\_root1\_F1 = 1 feature\_root1\_F3 = 0 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 0 feature\_root1\_F89 = 0 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 0 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 1 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 0 feature\_root1\_F19 = 0 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 0 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 0 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 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= 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 = 1 not(TMP\_115) = 0 root1\_F6Atribute0 = 92 TMP\_116 = 0 not(TMP\_116) = 1 TMP\_117 = 0 not(TMP\_117) = 1 TMP\_118 = 1 not(TMP\_118) = 0 TMP\_119 = 1 not(TMP\_119) = 0 root1\_F243Atribute1 = 22 TMP\_120 = 0 not(TMP\_120) = 1 TMP\_121 = 0 not(TMP\_121) = 1 TMP\_122 = 1 not(TMP\_122) = 0 TMP\_123 = 1 not(TMP\_123) = 0 root1\_F243Atribute0 = 49 TMP\_124 = 0 not(TMP\_124) = 1 TMP\_125 = 0 not(TMP\_125) = 1 TMP\_126 = 1 not(TMP\_126) = 0 TMP\_127 = 1 not(TMP\_127) = 0 root1\_F301Atribute1 = 8 TMP\_128 = 0 not(TMP\_128) = 1 TMP\_129 = 0 not(TMP\_129) = 1 TMP\_130 = 1 not(TMP\_130) = 0 TMP\_131 = 1 not(TMP\_131) = 0 root1\_F301Atribute0 = 13 TMP\_132 = 0 not(TMP\_132) = 1 TMP\_133 = 0 not(TMP\_133) = 1 TMP\_134 = 1 not(TMP\_134) = 0 TMP\_135 = 1 not(TMP\_135) = 0 root1\_F302Atribute1 = 0 TMP\_136 = 1 not(TMP\_136) = 0 TMP\_137 = 1 not(TMP\_137) = 0 TMP\_138 = 0 not(TMP\_138) = 1 TMP\_139 = 0 not(TMP\_139) = 1 root1\_F302Atribute0 = 0 TMP\_140 = 1 not(TMP\_140) = 0 TMP\_141 = 1 not(TMP\_141) = 0 TMP\_142 = 0 not(TMP\_142) = 1 TMP\_143 = 0 not(TMP\_143) = 1 root1\_F303Atribute1 = 0 TMP\_144 = 1 not(TMP\_144) = 0 TMP\_145 = 1 not(TMP\_145) = 0 TMP\_146 = 0 not(TMP\_146) = 1 TMP\_147 = 0 not(TMP\_147) = 1 root1\_F303Atribute0 = 0 TMP\_148 = 1 not(TMP\_148) = 0 TMP\_149 = 1 not(TMP\_149) = 0 TMP\_150 = 0 not(TMP\_150) = 1 TMP\_151 = 0 not(TMP\_151) = 1 root1\_F304Atribute1 = 28 TMP\_152 = 0 not(TMP\_152) = 1 TMP\_153 = 0 not(TMP\_153) = 1 TMP\_154 = 1 not(TMP\_154) = 0 TMP\_155 = 1 not(TMP\_155) = 0 root1\_F304Atribute0 = 1 TMP\_156 = 0 not(TMP\_156) = 1 TMP\_157 = 0 not(TMP\_157) = 1 TMP\_158 = 1 not(TMP\_158) = 0 TMP\_159 = 1 not(TMP\_159) = 0 root1\_F305Atribute1 = 23 TMP\_160 = 0 not(TMP\_160) = 1 TMP\_161 = 0 not(TMP\_161) = 1 TMP\_162 = 1 not(TMP\_162) = 0 TMP\_163 = 1 not(TMP\_163) = 0 root1\_F305Atribute0 = 51 TMP\_164 = 0 not(TMP\_164) = 1 TMP\_165 = 0 not(TMP\_165) = 1 TMP\_166 = 1 not(TMP\_166) = 0 TMP\_167 = 1 not(TMP\_167) = 0 root1\_F306Atribute1 = 0 TMP\_168 = 1 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TMP\_222 = 1 not(TMP\_222) = 0 TMP\_223 = 1 not(TMP\_223) = 0 root1\_F158Atribute1 = 0 TMP\_224 = 1 not(TMP\_224) = 0 TMP\_225 = 1 not(TMP\_225) = 0 TMP\_226 = 0 not(TMP\_226) = 1 TMP\_227 = 0 not(TMP\_227) = 1 root1\_F158Atribute0 = 0 TMP\_228 = 1 not(TMP\_228) = 0 TMP\_229 = 1 not(TMP\_229) = 0 TMP\_230 = 0 not(TMP\_230) = 1 TMP\_231 = 0 not(TMP\_231) = 1 root1\_F48Atribute1 = 0 TMP\_232 = 1 not(TMP\_232) = 0 TMP\_233 = 1 not(TMP\_233) = 0 TMP\_234 = 0 not(TMP\_234) = 1 TMP\_235 = 0 not(TMP\_235) = 1 root1\_F48Atribute0 = 0 TMP\_236 = 1 not(TMP\_236) = 0 TMP\_237 = 1 not(TMP\_237) = 0 TMP\_238 = 0 not(TMP\_238) = 1 TMP\_239 = 0 not(TMP\_239) = 1 root1\_F49Atribute1 = 55 TMP\_240 = 0 not(TMP\_240) = 1 TMP\_241 = 0 not(TMP\_241) = 1 TMP\_242 = 1 not(TMP\_242) = 0 TMP\_243 = 1 not(TMP\_243) = 0 root1\_F49Atribute0 = 41 TMP\_244 = 0 not(TMP\_244) = 1 TMP\_245 = 0 not(TMP\_245) = 1 TMP\_246 = 1 not(TMP\_246) = 0 TMP\_247 = 1 not(TMP\_247) = 0 root1\_F78Atribute1 = 57 TMP\_248 = 0 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= 0 root1\_F185Atribute0 = 13 TMP\_276 = 0 not(TMP\_276) = 1 TMP\_277 = 0 not(TMP\_277) = 1 TMP\_278 = 1 not(TMP\_278) = 0 TMP\_279 = 1 not(TMP\_279) = 0 root1\_F186Atribute1 = 3 TMP\_280 = 0 not(TMP\_280) = 1 TMP\_281 = 0 not(TMP\_281) = 1 TMP\_282 = 1 not(TMP\_282) = 0 TMP\_283 = 1 not(TMP\_283) = 0 root1\_F186Atribute0 = 71 TMP\_284 = 0 not(TMP\_284) = 1 TMP\_285 = 0 not(TMP\_285) = 1 TMP\_286 = 1 not(TMP\_286) = 0 TMP\_287 = 1 not(TMP\_287) = 0 root1\_F187Atribute1 = 0 TMP\_288 = 1 not(TMP\_288) = 0 TMP\_289 = 1 not(TMP\_289) = 0 TMP\_290 = 0 not(TMP\_290) = 1 TMP\_291 = 0 not(TMP\_291) = 1 root1\_F187Atribute0 = 0 TMP\_292 = 1 not(TMP\_292) = 0 TMP\_293 = 1 not(TMP\_293) = 0 TMP\_294 = 0 not(TMP\_294) = 1 TMP\_295 = 0 not(TMP\_295) = 1 root1\_F188Atribute1 = 36 TMP\_296 = 0 not(TMP\_296) = 1 TMP\_297 = 0 not(TMP\_297) = 1 TMP\_298 = 1 not(TMP\_298) = 0 TMP\_299 = 1 not(TMP\_299) = 0 root1\_F188Atribute0 = 22 TMP\_300 = 0 not(TMP\_300) = 1 TMP\_301 = 0 not(TMP\_301) = 1 TMP\_302 = 1 not(TMP\_302) = 0 TMP\_303 = 1 not(TMP\_303) = 0 root1\_F81Atribute1 = 72 TMP\_304 = 0 not(TMP\_304) = 1 TMP\_305 = 0 not(TMP\_305) = 1 TMP\_306 = 1 not(TMP\_306) = 0 TMP\_307 = 1 not(TMP\_307) = 0 root1\_F81Atribute0 = 17 TMP\_308 = 0 not(TMP\_308) = 1 TMP\_309 = 0 not(TMP\_309) = 1 TMP\_310 = 1 not(TMP\_310) = 0 TMP\_311 = 1 not(TMP\_311) = 0 root1\_F82Atribute1 = 25 TMP\_312 = 0 not(TMP\_312) = 1 TMP\_313 = 0 not(TMP\_313) = 1 TMP\_314 = 1 not(TMP\_314) = 0 TMP\_315 = 1 not(TMP\_315) = 0 root1\_F82Atribute0 = 39 TMP\_316 = 0 not(TMP\_316) = 1 TMP\_317 = 0 not(TMP\_317) = 1 TMP\_318 = 1 not(TMP\_318) = 0 TMP\_319 = 1 not(TMP\_319) = 0 root1\_F83Atribute1 = 0 TMP\_320 = 1 not(TMP\_320) = 0 TMP\_321 = 1 not(TMP\_321) = 0 TMP\_322 = 0 not(TMP\_322) = 1 TMP\_323 = 0 not(TMP\_323) = 1 root1\_F83Atribute0 = 0 TMP\_324 = 1 not(TMP\_324) = 0 TMP\_325 = 1 not(TMP\_325) = 0 TMP\_326 = 0 not(TMP\_326) = 1 TMP\_327 = 0 not(TMP\_327) = 1 root1\_F84Atribute1 = 0 TMP\_328 = 1 not(TMP\_328) = 0 TMP\_329 = 1 not(TMP\_329) = 0 TMP\_330 = 0 not(TMP\_330) = 1 TMP\_331 = 0 not(TMP\_331) = 1 root1\_F84Atribute0 = 0 TMP\_332 = 1 not(TMP\_332) = 0 TMP\_333 = 1 not(TMP\_333) = 0 TMP\_334 = 0 not(TMP\_334) = 1 TMP\_335 = 0 not(TMP\_335) = 1 root1\_F90Atribute1 = 90 TMP\_336 = 0 not(TMP\_336) = 1 TMP\_337 = 0 not(TMP\_337) = 1 TMP\_338 = 1 not(TMP\_338) = 0 TMP\_339 = 1 not(TMP\_339) = 0 root1\_F90Atribute0 = 80 TMP\_340 = 0 not(TMP\_340) = 1 TMP\_341 = 0 not(TMP\_341) = 1 TMP\_342 = 1 not(TMP\_342) = 0 TMP\_343 = 1 not(TMP\_343) = 0 root1\_F202Atribute1 = 13 TMP\_344 = 0 not(TMP\_344) = 1 TMP\_345 = 0 not(TMP\_345) = 1 TMP\_346 = 1 not(TMP\_346) = 0 TMP\_347 = 1 not(TMP\_347) = 0 root1\_F202Atribute0 = 31 TMP\_348 = 0 not(TMP\_348) = 1 TMP\_349 = 0 not(TMP\_349) = 1 TMP\_350 = 1 not(TMP\_350) = 0 TMP\_351 = 1 not(TMP\_351) = 0 root1\_F203Atribute1 = 0 TMP\_352 = 1 not(TMP\_352) = 0 TMP\_353 = 1 not(TMP\_353) = 0 TMP\_354 = 0 not(TMP\_354) = 1 TMP\_355 = 0 not(TMP\_355) = 1 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TMP\_889 = 1 not(TMP\_889) = 0 TMP\_890 = 0 not(TMP\_890) = 1 TMP\_891 = 0 not(TMP\_891) = 1 root1\_F252Atribute0 = 0 TMP\_892 = 1 not(TMP\_892) = 0 TMP\_893 = 1 not(TMP\_893) = 0 TMP\_894 = 0 not(TMP\_894) = 1 TMP\_895 = 0 not(TMP\_895) = 1 root1\_F253Atribute1 = 0 TMP\_896 = 1 not(TMP\_896) = 0 TMP\_897 = 1 not(TMP\_897) = 0 TMP\_898 = 0 not(TMP\_898) = 1 TMP\_899 = 0 not(TMP\_899) = 1 root1\_F253Atribute0 = 0 TMP\_900 = 1 not(TMP\_900) = 0 TMP\_901 = 1 not(TMP\_901) = 0 TMP\_902 = 0 not(TMP\_902) = 1 TMP\_903 = 0 not(TMP\_903) = 1 root1\_F254Atribute1 = 0 TMP\_904 = 1 not(TMP\_904) = 0 TMP\_905 = 1 not(TMP\_905) = 0 TMP\_906 = 0 not(TMP\_906) = 1 TMP\_907 = 0 not(TMP\_907) = 1 root1\_F254Atribute0 = 0 TMP\_908 = 1 not(TMP\_908) = 0 TMP\_909 = 1 not(TMP\_909) = 0 TMP\_910 = 0 not(TMP\_910) = 1 TMP\_911 = 0 not(TMP\_911) = 1 root1\_F269Atribute1 = 0 TMP\_912 = 1 not(TMP\_912) = 0 TMP\_913 = 1 not(TMP\_913) = 0 TMP\_914 = 0 not(TMP\_914) = 1 TMP\_915 = 0 not(TMP\_915) = 1 root1\_F269Atribute0 = 0 TMP\_916 = 1 not(TMP\_916) = 0 TMP\_917 = 1 not(TMP\_917) = 0 TMP\_918 = 0 not(TMP\_918) = 1 TMP\_919 = 0 not(TMP\_919) = 1 root1\_F270Atribute1 = 0 TMP\_920 = 1 not(TMP\_920) = 0 TMP\_921 = 1 not(TMP\_921) = 0 TMP\_922 = 0 not(TMP\_922) = 1 TMP\_923 = 0 not(TMP\_923) = 1 root1\_F270Atribute0 = 0 TMP\_924 = 1 not(TMP\_924) = 0 TMP\_925 = 1 not(TMP\_925) = 0 TMP\_926 = 0 not(TMP\_926) = 1 TMP\_927 = 0 not(TMP\_927) = 1 root1\_F271Atribute1 = 0 TMP\_928 = 1 not(TMP\_928) = 0 TMP\_929 = 1 not(TMP\_929) = 0 TMP\_930 = 0 not(TMP\_930) = 1 TMP\_931 = 0 not(TMP\_931) = 1 root1\_F271Atribute0 = 0 TMP\_932 = 1 not(TMP\_932) = 0 TMP\_933 = 1 not(TMP\_933) = 0 TMP\_934 = 0 not(TMP\_934) = 1 TMP\_935 = 0 not(TMP\_935) = 1 root1\_F256Atribute1 = 0 TMP\_936 = 1 not(TMP\_936) = 0 TMP\_937 = 1 not(TMP\_937) = 0 TMP\_938 = 0 not(TMP\_938) = 1 TMP\_939 = 0 not(TMP\_939) = 1 root1\_F256Atribute0 = 0 TMP\_940 = 1 not(TMP\_940) = 0 TMP\_941 = 1 not(TMP\_941) = 0 TMP\_942 = 0 not(TMP\_942) = 1 TMP\_943 = 0 not(TMP\_943) = 1 root1\_F257Atribute1 = 0 TMP\_944 = 1 not(TMP\_944) = 0 TMP\_945 = 1 not(TMP\_945) = 0 TMP\_946 = 0 not(TMP\_946) = 1 TMP\_947 = 0 not(TMP\_947) = 1 root1\_F257Atribute0 = 0 TMP\_948 = 1 not(TMP\_948) = 0 TMP\_949 = 1 not(TMP\_949) = 0 TMP\_950 = 0 not(TMP\_950) = 1 TMP\_951 = 0 not(TMP\_951) = 1 root1\_F317Atribute1 = 0 TMP\_952 = 1 not(TMP\_952) = 0 TMP\_953 = 1 not(TMP\_953) = 0 TMP\_954 = 0 not(TMP\_954) = 1 TMP\_955 = 0 not(TMP\_955) = 1 root1\_F317Atribute0 = 0 TMP\_956 = 1 not(TMP\_956) = 0 TMP\_957 = 1 not(TMP\_957) = 0 TMP\_958 = 0 not(TMP\_958) = 1 TMP\_959 = 0 not(TMP\_959) = 1 root1\_F318Atribute1 = 0 TMP\_960 = 1 not(TMP\_960) = 0 TMP\_961 = 1 not(TMP\_961) = 0 TMP\_962 = 0 not(TMP\_962) = 1 TMP\_963 = 0 not(TMP\_963) = 1 root1\_F318Atribute0 = 0 TMP\_964 = 1 not(TMP\_964) = 0 TMP\_965 = 1 not(TMP\_965) = 0 TMP\_966 = 0 not(TMP\_966) = 1 TMP\_967 = 0 not(TMP\_967) = 1 root1\_F319Atribute1 = 0 TMP\_968 = 1 not(TMP\_968) = 0 TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 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root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 33 TMP\_1046 = 0 not(TMP\_1046) = 1 TMP\_1047 = 0 not(TMP\_1047) = 1 TMP\_1048 = 1 not(TMP\_1048) = 0 TMP\_1049 = 1 not(TMP\_1049) = 0 root1\_F296Atribute0 = 38 TMP\_1050 = 0 not(TMP\_1050) = 1 TMP\_1051 = 0 not(TMP\_1051) = 1 TMP\_1052 = 1 not(TMP\_1052) = 0 TMP\_1053 = 1 not(TMP\_1053) = 0 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 0 TMP\_1532 = 1 not(TMP\_1532) = 0 TMP\_1533 = 1 not(TMP\_1533) = 0 TMP\_1534 = 0 not(TMP\_1534) = 1 TMP\_1535 = 0 not(TMP\_1535) = 1 root1\_F153Atribute0 = 0 TMP\_1536 = 1 not(TMP\_1536) = 0 TMP\_1537 = 1 not(TMP\_1537) = 0 TMP\_1538 = 0 not(TMP\_1538) = 1 TMP\_1539 = 0 not(TMP\_1539) = 1 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 0 TMP\_1628 = 1 not(TMP\_1628) = 0 TMP\_1629 = 1 not(TMP\_1629) = 0 TMP\_1630 = 0 not(TMP\_1630) = 1 TMP\_1631 = 0 not(TMP\_1631) = 1 root1\_F245Atribute0 = 0 TMP\_1632 = 1 not(TMP\_1632) = 0 TMP\_1633 = 1 not(TMP\_1633) = 0 TMP\_1634 = 0 not(TMP\_1634) = 1 TMP\_1635 = 0 not(TMP\_1635) = 1 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 82 TMP\_1748 = 0 not(TMP\_1748) = 1 TMP\_1749 = 0 not(TMP\_1749) = 1 TMP\_1750 = 1 not(TMP\_1750) = 0 TMP\_1751 = 1 not(TMP\_1751) = 0 root1\_F134Atribute0 = 15 TMP\_1752 = 0 not(TMP\_1752) = 1 TMP\_1753 = 0 not(TMP\_1753) = 1 TMP\_1754 = 1 not(TMP\_1754) = 0 TMP\_1755 = 1 not(TMP\_1755) = 0 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 not(TMP\_1780) = 1 TMP\_1781 = 0 not(TMP\_1781) = 1 TMP\_1782 = 1 not(TMP\_1782) = 0 TMP\_1783 = 1 not(TMP\_1783) = 0 root1\_F43Atribute0 = 55 TMP\_1784 = 0 not(TMP\_1784) = 1 TMP\_1785 = 0 not(TMP\_1785) = 1 TMP\_1786 = 1 not(TMP\_1786) = 0 TMP\_1787 = 1 not(TMP\_1787) = 0 root1\_F60Atribute1 = 0 TMP\_1788 = 1 not(TMP\_1788) = 0 TMP\_1789 = 1 not(TMP\_1789) = 0 TMP\_1790 = 0 not(TMP\_1790) = 1 TMP\_1791 = 0 not(TMP\_1791) = 1 root1\_F60Atribute0 = 0 TMP\_1792 = 1 not(TMP\_1792) = 0 TMP\_1793 = 1 not(TMP\_1793) = 0 TMP\_1794 = 0 not(TMP\_1794) = 1 TMP\_1795 = 0 not(TMP\_1795) = 1 root1\_F61Atribute1 = 86 TMP\_1796 = 0 not(TMP\_1796) = 1 TMP\_1797 = 0 not(TMP\_1797) = 1 TMP\_1798 = 1 not(TMP\_1798) = 0 TMP\_1799 = 1 not(TMP\_1799) = 0 root1\_F61Atribute0 = 2 TMP\_1800 = 0 not(TMP\_1800) = 1 TMP\_1801 = 0 not(TMP\_1801) = 1 TMP\_1802 = 1 not(TMP\_1802) = 0 TMP\_1803 = 1 not(TMP\_1803) = 0 root1\_F239Atribute1 = 97 TMP\_1804 = 0 not(TMP\_1804) = 1 TMP\_1805 = 0 not(TMP\_1805) = 1 TMP\_1806 = 1 not(TMP\_1806) = 0 TMP\_1807 = 1 not(TMP\_1807) = 0 root1\_F239Atribute0 = 61 TMP\_1808 = 0 not(TMP\_1808) = 1 TMP\_1809 = 0 not(TMP\_1809) = 1 TMP\_1810 = 1 not(TMP\_1810) = 0 TMP\_1811 = 1 not(TMP\_1811) = 0 root1\_F240Atribute1 = 91 TMP\_1812 = 0 not(TMP\_1812) = 1 TMP\_1813 = 0 not(TMP\_1813) = 1 TMP\_1814 = 1 not(TMP\_1814) = 0 TMP\_1815 = 1 not(TMP\_1815) = 0 root1\_F240Atribute0 = 74 TMP\_1816 = 0 not(TMP\_1816) = 1 TMP\_1817 = 0 not(TMP\_1817) = 1 TMP\_1818 = 1 not(TMP\_1818) = 0 TMP\_1819 = 1 not(TMP\_1819) = 0 root1\_F241Atribute1 = 0 TMP\_1820 = 1 not(TMP\_1820) = 0 TMP\_1821 = 1 not(TMP\_1821) = 0 TMP\_1822 = 0 not(TMP\_1822) = 1 TMP\_1823 = 0 not(TMP\_1823) = 1 root1\_F241Atribute0 = 0 TMP\_1824 = 1 not(TMP\_1824) = 0 TMP\_1825 = 1 not(TMP\_1825) = 0 TMP\_1826 = 0 not(TMP\_1826) = 1 TMP\_1827 = 0 not(TMP\_1827) = 1 root1\_F63Atribute1 = 13 TMP\_1828 = 0 not(TMP\_1828) = 1 TMP\_1829 = 0 not(TMP\_1829) = 1 TMP\_1830 = 1 not(TMP\_1830) = 0 TMP\_1831 = 1 not(TMP\_1831) = 0 root1\_F63Atribute0 = 45 TMP\_1832 = 0 not(TMP\_1832) = 1 TMP\_1833 = 0 not(TMP\_1833) = 1 TMP\_1834 = 1 not(TMP\_1834) = 0 TMP\_1835 = 1 not(TMP\_1835) = 0 root1\_F64Atribute1 = 0 TMP\_1836 = 1 not(TMP\_1836) = 0 TMP\_1837 = 1 not(TMP\_1837) = 0 TMP\_1838 = 0 not(TMP\_1838) = 1 TMP\_1839 = 0 not(TMP\_1839) = 1 root1\_F64Atribute0 = 0 TMP\_1840 = 1 not(TMP\_1840) = 0 TMP\_1841 = 1 not(TMP\_1841) = 0 TMP\_1842 = 0 not(TMP\_1842) = 1 TMP\_1843 = 0 not(TMP\_1843) = 1 root1\_F102Atribute1 = 0 TMP\_1844 = 1 not(TMP\_1844) = 0 TMP\_1845 = 1 not(TMP\_1845) = 0 TMP\_1846 = 0 not(TMP\_1846) = 1 TMP\_1847 = 0 not(TMP\_1847) = 1 root1\_F102Atribute0 = 0 TMP\_1848 = 1 not(TMP\_1848) = 0 TMP\_1849 = 1 not(TMP\_1849) = 0 TMP\_1850 = 0 not(TMP\_1850) = 1 TMP\_1851 = 0 not(TMP\_1851) = 1 root1\_F103Atribute1 = 0 TMP\_1852 = 1 not(TMP\_1852) = 0 TMP\_1853 = 1 not(TMP\_1853) = 0 TMP\_1854 = 0 not(TMP\_1854) = 1 TMP\_1855 = 0 not(TMP\_1855) = 1 root1\_F103Atribute0 = 0 TMP\_1856 = 1 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TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 not(TMP\_1907) = 1 root1\_F149Atribute1 = 0 TMP\_1908 = 1 not(TMP\_1908) = 0 TMP\_1909 = 1 not(TMP\_1909) = 0 TMP\_1910 = 0 not(TMP\_1910) = 1 TMP\_1911 = 0 not(TMP\_1911) = 1 root1\_F149Atribute0 = 0 TMP\_1912 = 1 not(TMP\_1912) = 0 TMP\_1913 = 1 not(TMP\_1913) = 0 TMP\_1914 = 0 not(TMP\_1914) = 1 TMP\_1915 = 0 not(TMP\_1915) = 1 root1\_F150Atribute1 = 0 TMP\_1916 = 1 not(TMP\_1916) = 0 TMP\_1917 = 1 not(TMP\_1917) = 0 TMP\_1918 = 0 not(TMP\_1918) = 1 TMP\_1919 = 0 not(TMP\_1919) = 1 root1\_F150Atribute0 = 0 TMP\_1920 = 1 not(TMP\_1920) = 0 TMP\_1921 = 1 not(TMP\_1921) = 0 TMP\_1922 = 0 not(TMP\_1922) = 1 TMP\_1923 = 0 not(TMP\_1923) = 1 root1\_F66Atribute1 = 0 TMP\_1924 = 1 not(TMP\_1924) = 0 TMP\_1925 = 1 not(TMP\_1925) = 0 TMP\_1926 = 0 not(TMP\_1926) = 1 TMP\_1927 = 0 not(TMP\_1927) = 1 root1\_F66Atribute0 = 0 TMP\_1928 = 1 not(TMP\_1928) = 0 TMP\_1929 = 1 not(TMP\_1929) = 0 TMP\_1930 = 0 not(TMP\_1930) = 1 TMP\_1931 = 0 not(TMP\_1931) = 1 root1\_F189Atribute1 = 0 TMP\_1932 = 1 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TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 not(TMP\_1983) = 0 root1\_F276Atribute0 = 73 TMP\_1984 = 0 not(TMP\_1984) = 1 TMP\_1985 = 0 not(TMP\_1985) = 1 TMP\_1986 = 1 not(TMP\_1986) = 0 TMP\_1987 = 1 not(TMP\_1987) = 0 root1\_F277Atribute1 = 0 TMP\_1988 = 1 not(TMP\_1988) = 0 TMP\_1989 = 1 not(TMP\_1989) = 0 TMP\_1990 = 0 not(TMP\_1990) = 1 TMP\_1991 = 0 not(TMP\_1991) = 1 root1\_F277Atribute0 = 0 TMP\_1992 = 1 not(TMP\_1992) = 0 TMP\_1993 = 1 not(TMP\_1993) = 0 TMP\_1994 = 0 not(TMP\_1994) = 1 TMP\_1995 = 0 not(TMP\_1995) = 1 root1\_F278Atribute1 = 61 TMP\_1996 = 0 not(TMP\_1996) = 1 TMP\_1997 = 0 not(TMP\_1997) = 1 TMP\_1998 = 1 not(TMP\_1998) = 0 TMP\_1999 = 1 not(TMP\_1999) = 0 root1\_F278Atribute0 = 45 TMP\_2000 = 0 not(TMP\_2000) = 1 TMP\_2001 = 0 not(TMP\_2001) = 1 TMP\_2002 = 1 not(TMP\_2002) = 0 TMP\_2003 = 1 not(TMP\_2003) = 0 root1\_F279Atribute1 = 20 TMP\_2004 = 0 not(TMP\_2004) = 1 TMP\_2005 = 0 not(TMP\_2005) = 1 TMP\_2006 = 1 not(TMP\_2006) = 0 TMP\_2007 = 1 not(TMP\_2007) = 0 root1\_F279Atribute0 = 48 TMP\_2008 = 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 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-56 -(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = 0 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = -75 -(root1\_F32Atribute1) = -74 -(root1\_F33Atribute1) = 0 -(root1\_F34Atribute1) = -30 -(root1\_F35Atribute1) = -68 -(root1\_F36Atribute1) = -10 -(root1\_F38Atribute1) = -20 -(root1\_F39Atribute1) = 0 -(root1\_F189Atribute1) = 0 -(root1\_F187Atribute1) = 0 -(root1\_F188Atribute1) = -36 -(root1\_F185Atribute1) = -10 -(root1\_F186Atribute1) = -3 -(root1\_F183Atribute1) = 0 -(root1\_F184Atribute1) = 0 -(root1\_F181Atribute1) = 0 -(root1\_F182Atribute1) = 0 -(root1\_F180Atribute1) = 0 -(root1\_F198Atribute1) = -21 -(root1\_F10Atribute1) = -84 -(root1\_F199Atribute1) = 0 -(root1\_F196Atribute1) = -34 -(root1\_F197Atribute1) = 0 -(root1\_F13Atribute1) = 0 -(root1\_F195Atribute1) = 0 -(root1\_F192Atribute1) = 0 -(root1\_F193Atribute1) = 0 -(root1\_F190Atribute1) = 0 -(root1\_F191Atribute1) = 0 -(root1\_F19Atribute1) = 0 totalAtribute0 = 4575 totalAtribute1 = -4473 .

- Solution #10 found. Solver[Solver-0], 10 Solutions, Resolution time 0.377s, 108 Nodes (286.4 n/s), 51 Backtracks, 18 Fails, 0 Restarts

feature\_root1\_F1 = 1 feature\_root1\_F3 = 0 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 0 feature\_root1\_F89 = 0 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 0 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 1 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 0 feature\_root1\_F19 = 0 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 0 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 0 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 0 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 0 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 0 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 0 TMP\_0 = 1 not(TMP\_0) = 0 TMP\_1 = 1 not(TMP\_1) = 0 TMP\_2 = 0 not(TMP\_2) = 1 TMP\_3 = 0 not(TMP\_3) = 1 root1\_F310Atribute0 = 0 TMP\_4 = 1 not(TMP\_4) = 0 TMP\_5 = 1 not(TMP\_5) = 0 TMP\_6 = 0 not(TMP\_6) = 1 TMP\_7 = 0 not(TMP\_7) = 1 root1\_F311Atribute1 = 0 TMP\_8 = 1 not(TMP\_8) = 0 TMP\_9 = 1 not(TMP\_9) = 0 TMP\_10 = 0 not(TMP\_10) = 1 TMP\_11 = 0 not(TMP\_11) = 1 root1\_F311Atribute0 = 0 TMP\_12 = 1 not(TMP\_12) = 0 TMP\_13 = 1 not(TMP\_13) = 0 TMP\_14 = 0 not(TMP\_14) = 1 TMP\_15 = 0 not(TMP\_15) = 1 root1\_F312Atribute1 = 0 TMP\_16 = 1 not(TMP\_16) = 0 TMP\_17 = 1 not(TMP\_17) = 0 TMP\_18 = 0 not(TMP\_18) = 1 TMP\_19 = 0 not(TMP\_19) = 1 root1\_F312Atribute0 = 0 TMP\_20 = 1 not(TMP\_20) = 0 TMP\_21 = 1 not(TMP\_21) = 0 TMP\_22 = 0 not(TMP\_22) = 1 TMP\_23 = 0 not(TMP\_23) = 1 root1\_F313Atribute1 = 0 TMP\_24 = 1 not(TMP\_24) = 0 TMP\_25 = 1 not(TMP\_25) = 0 TMP\_26 = 0 not(TMP\_26) = 1 TMP\_27 = 0 not(TMP\_27) = 1 root1\_F313Atribute0 = 0 TMP\_28 = 1 not(TMP\_28) = 0 TMP\_29 = 1 not(TMP\_29) = 0 TMP\_30 = 0 not(TMP\_30) = 1 TMP\_31 = 0 not(TMP\_31) = 1 root1\_F314Atribute1 = 0 TMP\_32 = 1 not(TMP\_32) = 0 TMP\_33 = 1 not(TMP\_33) = 0 TMP\_34 = 0 not(TMP\_34) = 1 TMP\_35 = 0 not(TMP\_35) = 1 root1\_F314Atribute0 = 0 TMP\_36 = 1 not(TMP\_36) = 0 TMP\_37 = 1 not(TMP\_37) = 0 TMP\_38 = 0 not(TMP\_38) = 1 TMP\_39 = 0 not(TMP\_39) = 1 root1\_F315Atribute1 = 0 TMP\_40 = 1 not(TMP\_40) = 0 TMP\_41 = 1 not(TMP\_41) = 0 TMP\_42 = 0 not(TMP\_42) = 1 TMP\_43 = 0 not(TMP\_43) = 1 root1\_F315Atribute0 = 0 TMP\_44 = 1 not(TMP\_44) = 0 TMP\_45 = 1 not(TMP\_45) = 0 TMP\_46 = 0 not(TMP\_46) = 1 TMP\_47 = 0 not(TMP\_47) = 1 root1\_F316Atribute1 = 0 TMP\_48 = 1 not(TMP\_48) = 0 TMP\_49 = 1 not(TMP\_49) = 0 TMP\_50 = 0 not(TMP\_50) = 1 TMP\_51 = 0 not(TMP\_51) = 1 root1\_F316Atribute0 = 0 TMP\_52 = 1 not(TMP\_52) = 0 TMP\_53 = 1 not(TMP\_53) = 0 TMP\_54 = 0 not(TMP\_54) = 1 TMP\_55 = 0 not(TMP\_55) = 1 root1\_F261Atribute1 = 0 TMP\_56 = 1 not(TMP\_56) = 0 TMP\_57 = 1 not(TMP\_57) = 0 TMP\_58 = 0 not(TMP\_58) = 1 TMP\_59 = 0 not(TMP\_59) = 1 root1\_F261Atribute0 = 0 TMP\_60 = 1 not(TMP\_60) = 0 TMP\_61 = 1 not(TMP\_61) = 0 TMP\_62 = 0 not(TMP\_62) = 1 TMP\_63 = 0 not(TMP\_63) = 1 root1\_F262Atribute1 = 0 TMP\_64 = 1 not(TMP\_64) = 0 TMP\_65 = 1 not(TMP\_65) = 0 TMP\_66 = 0 not(TMP\_66) = 1 TMP\_67 = 0 not(TMP\_67) = 1 root1\_F262Atribute0 = 0 TMP\_68 = 1 not(TMP\_68) = 0 TMP\_69 = 1 not(TMP\_69) = 0 TMP\_70 = 0 not(TMP\_70) = 1 TMP\_71 = 0 not(TMP\_71) = 1 root1\_F263Atribute1 = 0 TMP\_72 = 1 not(TMP\_72) = 0 TMP\_73 = 1 not(TMP\_73) = 0 TMP\_74 = 0 not(TMP\_74) = 1 TMP\_75 = 0 not(TMP\_75) = 1 root1\_F263Atribute0 = 0 TMP\_76 = 1 not(TMP\_76) = 0 TMP\_77 = 1 not(TMP\_77) = 0 TMP\_78 = 0 not(TMP\_78) = 1 TMP\_79 = 0 not(TMP\_79) = 1 root1\_F264Atribute1 = 0 TMP\_80 = 1 not(TMP\_80) = 0 TMP\_81 = 1 not(TMP\_81) = 0 TMP\_82 = 0 not(TMP\_82) = 1 TMP\_83 = 0 not(TMP\_83) = 1 root1\_F264Atribute0 = 0 TMP\_84 = 1 not(TMP\_84) = 0 TMP\_85 = 1 not(TMP\_85) = 0 TMP\_86 = 0 not(TMP\_86) = 1 TMP\_87 = 0 not(TMP\_87) = 1 root1\_F54Atribute1 = 55 TMP\_88 = 0 not(TMP\_88) = 1 TMP\_89 = 0 not(TMP\_89) = 1 TMP\_90 = 1 not(TMP\_90) = 0 TMP\_91 = 1 not(TMP\_91) = 0 root1\_F54Atribute0 = 33 TMP\_92 = 0 not(TMP\_92) = 1 TMP\_93 = 0 not(TMP\_93) = 1 TMP\_94 = 1 not(TMP\_94) = 0 TMP\_95 = 1 not(TMP\_95) = 0 root1\_F55Atribute1 = 89 TMP\_96 = 0 not(TMP\_96) = 1 TMP\_97 = 0 not(TMP\_97) = 1 TMP\_98 = 1 not(TMP\_98) = 0 TMP\_99 = 1 not(TMP\_99) = 0 root1\_F55Atribute0 = 81 TMP\_100 = 0 not(TMP\_100) = 1 TMP\_101 = 0 not(TMP\_101) = 1 TMP\_102 = 1 not(TMP\_102) = 0 TMP\_103 = 1 not(TMP\_103) = 0 root1\_F56Atribute1 = 11 TMP\_104 = 0 not(TMP\_104) = 1 TMP\_105 = 0 not(TMP\_105) = 1 TMP\_106 = 1 not(TMP\_106) = 0 TMP\_107 = 1 not(TMP\_107) = 0 root1\_F56Atribute0 = 21 TMP\_108 = 0 not(TMP\_108) = 1 TMP\_109 = 0 not(TMP\_109) = 1 TMP\_110 = 1 not(TMP\_110) = 0 TMP\_111 = 1 not(TMP\_111) = 0 root1\_F6Atribute1 = 81 TMP\_112 = 0 not(TMP\_112) = 1 TMP\_113 = 0 not(TMP\_113) = 1 TMP\_114 = 1 not(TMP\_114) = 0 TMP\_115 = 1 not(TMP\_115) = 0 root1\_F6Atribute0 = 92 TMP\_116 = 0 not(TMP\_116) = 1 TMP\_117 = 0 not(TMP\_117) = 1 TMP\_118 = 1 not(TMP\_118) = 0 TMP\_119 = 1 not(TMP\_119) = 0 root1\_F243Atribute1 = 22 TMP\_120 = 0 not(TMP\_120) = 1 TMP\_121 = 0 not(TMP\_121) = 1 TMP\_122 = 1 not(TMP\_122) = 0 TMP\_123 = 1 not(TMP\_123) = 0 root1\_F243Atribute0 = 49 TMP\_124 = 0 not(TMP\_124) = 1 TMP\_125 = 0 not(TMP\_125) = 1 TMP\_126 = 1 not(TMP\_126) = 0 TMP\_127 = 1 not(TMP\_127) = 0 root1\_F301Atribute1 = 8 TMP\_128 = 0 not(TMP\_128) = 1 TMP\_129 = 0 not(TMP\_129) = 1 TMP\_130 = 1 not(TMP\_130) = 0 TMP\_131 = 1 not(TMP\_131) = 0 root1\_F301Atribute0 = 13 TMP\_132 = 0 not(TMP\_132) = 1 TMP\_133 = 0 not(TMP\_133) = 1 TMP\_134 = 1 not(TMP\_134) = 0 TMP\_135 = 1 not(TMP\_135) = 0 root1\_F302Atribute1 = 0 TMP\_136 = 1 not(TMP\_136) = 0 TMP\_137 = 1 not(TMP\_137) = 0 TMP\_138 = 0 not(TMP\_138) = 1 TMP\_139 = 0 not(TMP\_139) = 1 root1\_F302Atribute0 = 0 TMP\_140 = 1 not(TMP\_140) = 0 TMP\_141 = 1 not(TMP\_141) = 0 TMP\_142 = 0 not(TMP\_142) = 1 TMP\_143 = 0 not(TMP\_143) = 1 root1\_F303Atribute1 = 0 TMP\_144 = 1 not(TMP\_144) = 0 TMP\_145 = 1 not(TMP\_145) = 0 TMP\_146 = 0 not(TMP\_146) = 1 TMP\_147 = 0 not(TMP\_147) = 1 root1\_F303Atribute0 = 0 TMP\_148 = 1 not(TMP\_148) = 0 TMP\_149 = 1 not(TMP\_149) = 0 TMP\_150 = 0 not(TMP\_150) = 1 TMP\_151 = 0 not(TMP\_151) = 1 root1\_F304Atribute1 = 28 TMP\_152 = 0 not(TMP\_152) = 1 TMP\_153 = 0 not(TMP\_153) = 1 TMP\_154 = 1 not(TMP\_154) = 0 TMP\_155 = 1 not(TMP\_155) = 0 root1\_F304Atribute0 = 1 TMP\_156 = 0 not(TMP\_156) = 1 TMP\_157 = 0 not(TMP\_157) = 1 TMP\_158 = 1 not(TMP\_158) = 0 TMP\_159 = 1 not(TMP\_159) = 0 root1\_F305Atribute1 = 23 TMP\_160 = 0 not(TMP\_160) = 1 TMP\_161 = 0 not(TMP\_161) = 1 TMP\_162 = 1 not(TMP\_162) = 0 TMP\_163 = 1 not(TMP\_163) = 0 root1\_F305Atribute0 = 51 TMP\_164 = 0 not(TMP\_164) = 1 TMP\_165 = 0 not(TMP\_165) = 1 TMP\_166 = 1 not(TMP\_166) = 0 TMP\_167 = 1 not(TMP\_167) = 0 root1\_F306Atribute1 = 0 TMP\_168 = 1 not(TMP\_168) = 0 TMP\_169 = 1 not(TMP\_169) = 0 TMP\_170 = 0 not(TMP\_170) = 1 TMP\_171 = 0 not(TMP\_171) = 1 root1\_F306Atribute0 = 0 TMP\_172 = 1 not(TMP\_172) = 0 TMP\_173 = 1 not(TMP\_173) = 0 TMP\_174 = 0 not(TMP\_174) = 1 TMP\_175 = 0 not(TMP\_175) = 1 root1\_F307Atribute1 = 64 TMP\_176 = 0 not(TMP\_176) = 1 TMP\_177 = 0 not(TMP\_177) = 1 TMP\_178 = 1 not(TMP\_178) = 0 TMP\_179 = 1 not(TMP\_179) = 0 root1\_F307Atribute0 = 64 TMP\_180 = 0 not(TMP\_180) = 1 TMP\_181 = 0 not(TMP\_181) = 1 TMP\_182 = 1 not(TMP\_182) = 0 TMP\_183 = 1 not(TMP\_183) = 0 root1\_F308Atribute1 = 50 TMP\_184 = 0 not(TMP\_184) = 1 TMP\_185 = 0 not(TMP\_185) = 1 TMP\_186 = 1 not(TMP\_186) = 0 TMP\_187 = 1 not(TMP\_187) = 0 root1\_F308Atribute0 = 79 TMP\_188 = 0 not(TMP\_188) = 1 TMP\_189 = 0 not(TMP\_189) = 1 TMP\_190 = 1 not(TMP\_190) = 0 TMP\_191 = 1 not(TMP\_191) = 0 root1\_F309Atribute1 = 0 TMP\_192 = 1 not(TMP\_192) = 0 TMP\_193 = 1 not(TMP\_193) = 0 TMP\_194 = 0 not(TMP\_194) = 1 TMP\_195 = 0 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root1\_F269Atribute0 = 0 TMP\_916 = 1 not(TMP\_916) = 0 TMP\_917 = 1 not(TMP\_917) = 0 TMP\_918 = 0 not(TMP\_918) = 1 TMP\_919 = 0 not(TMP\_919) = 1 root1\_F270Atribute1 = 0 TMP\_920 = 1 not(TMP\_920) = 0 TMP\_921 = 1 not(TMP\_921) = 0 TMP\_922 = 0 not(TMP\_922) = 1 TMP\_923 = 0 not(TMP\_923) = 1 root1\_F270Atribute0 = 0 TMP\_924 = 1 not(TMP\_924) = 0 TMP\_925 = 1 not(TMP\_925) = 0 TMP\_926 = 0 not(TMP\_926) = 1 TMP\_927 = 0 not(TMP\_927) = 1 root1\_F271Atribute1 = 0 TMP\_928 = 1 not(TMP\_928) = 0 TMP\_929 = 1 not(TMP\_929) = 0 TMP\_930 = 0 not(TMP\_930) = 1 TMP\_931 = 0 not(TMP\_931) = 1 root1\_F271Atribute0 = 0 TMP\_932 = 1 not(TMP\_932) = 0 TMP\_933 = 1 not(TMP\_933) = 0 TMP\_934 = 0 not(TMP\_934) = 1 TMP\_935 = 0 not(TMP\_935) = 1 root1\_F256Atribute1 = 0 TMP\_936 = 1 not(TMP\_936) = 0 TMP\_937 = 1 not(TMP\_937) = 0 TMP\_938 = 0 not(TMP\_938) = 1 TMP\_939 = 0 not(TMP\_939) = 1 root1\_F256Atribute0 = 0 TMP\_940 = 1 not(TMP\_940) = 0 TMP\_941 = 1 not(TMP\_941) = 0 TMP\_942 = 0 not(TMP\_942) = 1 TMP\_943 = 0 not(TMP\_943) = 1 root1\_F257Atribute1 = 0 TMP\_944 = 1 not(TMP\_944) = 0 TMP\_945 = 1 not(TMP\_945) = 0 TMP\_946 = 0 not(TMP\_946) = 1 TMP\_947 = 0 not(TMP\_947) = 1 root1\_F257Atribute0 = 0 TMP\_948 = 1 not(TMP\_948) = 0 TMP\_949 = 1 not(TMP\_949) = 0 TMP\_950 = 0 not(TMP\_950) = 1 TMP\_951 = 0 not(TMP\_951) = 1 root1\_F317Atribute1 = 0 TMP\_952 = 1 not(TMP\_952) = 0 TMP\_953 = 1 not(TMP\_953) = 0 TMP\_954 = 0 not(TMP\_954) = 1 TMP\_955 = 0 not(TMP\_955) = 1 root1\_F317Atribute0 = 0 TMP\_956 = 1 not(TMP\_956) = 0 TMP\_957 = 1 not(TMP\_957) = 0 TMP\_958 = 0 not(TMP\_958) = 1 TMP\_959 = 0 not(TMP\_959) = 1 root1\_F318Atribute1 = 0 TMP\_960 = 1 not(TMP\_960) = 0 TMP\_961 = 1 not(TMP\_961) = 0 TMP\_962 = 0 not(TMP\_962) = 1 TMP\_963 = 0 not(TMP\_963) = 1 root1\_F318Atribute0 = 0 TMP\_964 = 1 not(TMP\_964) = 0 TMP\_965 = 1 not(TMP\_965) = 0 TMP\_966 = 0 not(TMP\_966) = 1 TMP\_967 = 0 not(TMP\_967) = 1 root1\_F319Atribute1 = 0 TMP\_968 = 1 not(TMP\_968) = 0 TMP\_969 = 1 not(TMP\_969) = 0 TMP\_970 = 0 not(TMP\_970) = 1 TMP\_971 = 0 not(TMP\_971) = 1 root1\_F319Atribute0 = 0 TMP\_972 = 1 not(TMP\_972) = 0 TMP\_973 = 1 not(TMP\_973) = 0 TMP\_974 = 0 not(TMP\_974) = 1 TMP\_975 = 0 not(TMP\_975) = 1 root1\_F259Atribute1 = 0 TMP\_976 = 1 not(TMP\_976) = 0 TMP\_977 = 1 not(TMP\_977) = 0 TMP\_978 = 0 not(TMP\_978) = 1 TMP\_979 = 0 not(TMP\_979) = 1 root1\_F259Atribute0 = 0 TMP\_980 = 1 not(TMP\_980) = 0 TMP\_981 = 1 not(TMP\_981) = 0 TMP\_982 = 0 not(TMP\_982) = 1 TMP\_983 = 0 not(TMP\_983) = 1 root1\_F26Atribute1 = 0 TMP\_984 = 1 not(TMP\_984) = 0 TMP\_985 = 1 not(TMP\_985) = 0 TMP\_986 = 0 not(TMP\_986) = 1 TMP\_987 = 0 not(TMP\_987) = 1 TMP\_988 = 1 not(TMP\_988) = 0 TMP\_989 = 1 not(TMP\_989) = 0 root1\_F27Atribute1 = 0 TMP\_990 = 1 not(TMP\_990) = 0 TMP\_991 = 1 not(TMP\_991) = 0 TMP\_992 = 0 not(TMP\_992) = 1 TMP\_993 = 0 not(TMP\_993) = 1 root1\_F27Atribute0 = 0 TMP\_994 = 1 not(TMP\_994) = 0 TMP\_995 = 1 not(TMP\_995) = 0 TMP\_996 = 0 not(TMP\_996) = 1 TMP\_997 = 0 not(TMP\_997) = 1 root1\_F28Atribute1 = 0 TMP\_998 = 1 not(TMP\_998) = 0 TMP\_999 = 1 not(TMP\_999) = 0 TMP\_1000 = 0 not(TMP\_1000) = 1 TMP\_1001 = 0 not(TMP\_1001) = 1 root1\_F28Atribute0 = 0 TMP\_1002 = 1 not(TMP\_1002) = 0 TMP\_1003 = 1 not(TMP\_1003) = 0 TMP\_1004 = 0 not(TMP\_1004) = 1 TMP\_1005 = 0 not(TMP\_1005) = 1 root1\_F10Atribute1 = 84 TMP\_1006 = 0 not(TMP\_1006) = 1 TMP\_1007 = 0 not(TMP\_1007) = 1 TMP\_1008 = 1 not(TMP\_1008) = 0 TMP\_1009 = 1 not(TMP\_1009) = 0 root1\_F10Atribute0 = 14 TMP\_1010 = 0 not(TMP\_1010) = 1 TMP\_1011 = 0 not(TMP\_1011) = 1 TMP\_1012 = 1 not(TMP\_1012) = 0 TMP\_1013 = 1 not(TMP\_1013) = 0 root1\_F292Atribute1 = 32 TMP\_1014 = 0 not(TMP\_1014) = 1 TMP\_1015 = 0 not(TMP\_1015) = 1 TMP\_1016 = 1 not(TMP\_1016) = 0 TMP\_1017 = 1 not(TMP\_1017) = 0 root1\_F292Atribute0 = 4 TMP\_1018 = 0 not(TMP\_1018) = 1 TMP\_1019 = 0 not(TMP\_1019) = 1 TMP\_1020 = 1 not(TMP\_1020) = 0 TMP\_1021 = 1 not(TMP\_1021) = 0 root1\_F293Atribute1 = 90 TMP\_1022 = 0 not(TMP\_1022) = 1 TMP\_1023 = 0 not(TMP\_1023) = 1 TMP\_1024 = 1 not(TMP\_1024) = 0 TMP\_1025 = 1 not(TMP\_1025) = 0 root1\_F293Atribute0 = 26 TMP\_1026 = 0 not(TMP\_1026) = 1 TMP\_1027 = 0 not(TMP\_1027) = 1 TMP\_1028 = 1 not(TMP\_1028) = 0 TMP\_1029 = 1 not(TMP\_1029) = 0 root1\_F294Atribute1 = 0 TMP\_1030 = 1 not(TMP\_1030) = 0 TMP\_1031 = 1 not(TMP\_1031) = 0 TMP\_1032 = 0 not(TMP\_1032) = 1 TMP\_1033 = 0 not(TMP\_1033) = 1 root1\_F294Atribute0 = 0 TMP\_1034 = 1 not(TMP\_1034) = 0 TMP\_1035 = 1 not(TMP\_1035) = 0 TMP\_1036 = 0 not(TMP\_1036) = 1 TMP\_1037 = 0 not(TMP\_1037) = 1 root1\_F295Atribute1 = 0 TMP\_1038 = 1 not(TMP\_1038) = 0 TMP\_1039 = 1 not(TMP\_1039) = 0 TMP\_1040 = 0 not(TMP\_1040) = 1 TMP\_1041 = 0 not(TMP\_1041) = 1 root1\_F295Atribute0 = 0 TMP\_1042 = 1 not(TMP\_1042) = 0 TMP\_1043 = 1 not(TMP\_1043) = 0 TMP\_1044 = 0 not(TMP\_1044) = 1 TMP\_1045 = 0 not(TMP\_1045) = 1 root1\_F296Atribute1 = 33 TMP\_1046 = 0 not(TMP\_1046) = 1 TMP\_1047 = 0 not(TMP\_1047) = 1 TMP\_1048 = 1 not(TMP\_1048) = 0 TMP\_1049 = 1 not(TMP\_1049) = 0 root1\_F296Atribute0 = 38 TMP\_1050 = 0 not(TMP\_1050) = 1 TMP\_1051 = 0 not(TMP\_1051) = 1 TMP\_1052 = 1 not(TMP\_1052) = 0 TMP\_1053 = 1 not(TMP\_1053) = 0 root1\_F297Atribute1 = 2 TMP\_1054 = 0 not(TMP\_1054) = 1 TMP\_1055 = 0 not(TMP\_1055) = 1 TMP\_1056 = 1 not(TMP\_1056) = 0 TMP\_1057 = 1 not(TMP\_1057) = 0 root1\_F297Atribute0 = 2 TMP\_1058 = 0 not(TMP\_1058) = 1 TMP\_1059 = 0 not(TMP\_1059) = 1 TMP\_1060 = 1 not(TMP\_1060) = 0 TMP\_1061 = 1 not(TMP\_1061) = 0 root1\_F298Atribute1 = 0 TMP\_1062 = 1 not(TMP\_1062) = 0 TMP\_1063 = 1 not(TMP\_1063) = 0 TMP\_1064 = 0 not(TMP\_1064) = 1 TMP\_1065 = 0 not(TMP\_1065) = 1 root1\_F298Atribute0 = 0 TMP\_1066 = 1 not(TMP\_1066) = 0 TMP\_1067 = 1 not(TMP\_1067) = 0 TMP\_1068 = 0 not(TMP\_1068) = 1 TMP\_1069 = 0 not(TMP\_1069) = 1 root1\_F299Atribute1 = 65 TMP\_1070 = 0 not(TMP\_1070) = 1 TMP\_1071 = 0 not(TMP\_1071) = 1 TMP\_1072 = 1 not(TMP\_1072) = 0 TMP\_1073 = 1 not(TMP\_1073) = 0 root1\_F299Atribute0 = 99 TMP\_1074 = 0 not(TMP\_1074) = 1 TMP\_1075 = 0 not(TMP\_1075) = 1 TMP\_1076 = 1 not(TMP\_1076) = 0 TMP\_1077 = 1 not(TMP\_1077) = 0 root1\_F300Atribute1 = 71 TMP\_1078 = 0 not(TMP\_1078) = 1 TMP\_1079 = 0 not(TMP\_1079) = 1 TMP\_1080 = 1 not(TMP\_1080) = 0 TMP\_1081 = 1 not(TMP\_1081) = 0 root1\_F300Atribute0 = 71 TMP\_1082 = 0 not(TMP\_1082) = 1 TMP\_1083 = 0 not(TMP\_1083) = 1 TMP\_1084 = 1 not(TMP\_1084) = 0 TMP\_1085 = 1 not(TMP\_1085) = 0 root1\_F195Atribute1 = 0 TMP\_1086 = 1 not(TMP\_1086) = 0 TMP\_1087 = 1 not(TMP\_1087) = 0 TMP\_1088 = 0 not(TMP\_1088) = 1 TMP\_1089 = 0 not(TMP\_1089) = 1 root1\_F195Atribute0 = 0 TMP\_1090 = 1 not(TMP\_1090) = 0 TMP\_1091 = 1 not(TMP\_1091) = 0 TMP\_1092 = 0 not(TMP\_1092) = 1 TMP\_1093 = 0 not(TMP\_1093) = 1 root1\_F196Atribute1 = 34 TMP\_1094 = 0 not(TMP\_1094) = 1 TMP\_1095 = 0 not(TMP\_1095) = 1 TMP\_1096 = 1 not(TMP\_1096) = 0 TMP\_1097 = 1 not(TMP\_1097) = 0 root1\_F196Atribute0 = 31 TMP\_1098 = 0 not(TMP\_1098) = 1 TMP\_1099 = 0 not(TMP\_1099) = 1 TMP\_1100 = 1 not(TMP\_1100) = 0 TMP\_1101 = 1 not(TMP\_1101) = 0 root1\_F197Atribute1 = 0 TMP\_1102 = 1 not(TMP\_1102) = 0 TMP\_1103 = 1 not(TMP\_1103) = 0 TMP\_1104 = 0 not(TMP\_1104) = 1 TMP\_1105 = 0 not(TMP\_1105) = 1 root1\_F197Atribute0 = 0 TMP\_1106 = 1 not(TMP\_1106) = 0 TMP\_1107 = 1 not(TMP\_1107) = 0 TMP\_1108 = 0 not(TMP\_1108) = 1 TMP\_1109 = 0 not(TMP\_1109) = 1 root1\_F198Atribute1 = 21 TMP\_1110 = 0 not(TMP\_1110) = 1 TMP\_1111 = 0 not(TMP\_1111) = 1 TMP\_1112 = 1 not(TMP\_1112) = 0 TMP\_1113 = 1 not(TMP\_1113) = 0 root1\_F198Atribute0 = 22 TMP\_1114 = 0 not(TMP\_1114) = 1 TMP\_1115 = 0 not(TMP\_1115) = 1 TMP\_1116 = 1 not(TMP\_1116) = 0 TMP\_1117 = 1 not(TMP\_1117) = 0 root1\_F199Atribute1 = 0 TMP\_1118 = 1 not(TMP\_1118) = 0 TMP\_1119 = 1 not(TMP\_1119) = 0 TMP\_1120 = 0 not(TMP\_1120) = 1 TMP\_1121 = 0 not(TMP\_1121) = 1 root1\_F199Atribute0 = 0 TMP\_1122 = 1 not(TMP\_1122) = 0 TMP\_1123 = 1 not(TMP\_1123) = 0 TMP\_1124 = 0 not(TMP\_1124) = 1 TMP\_1125 = 0 not(TMP\_1125) = 1 root1\_F200Atribute1 = 84 TMP\_1126 = 0 not(TMP\_1126) = 1 TMP\_1127 = 0 not(TMP\_1127) = 1 TMP\_1128 = 1 not(TMP\_1128) = 0 TMP\_1129 = 1 not(TMP\_1129) = 0 root1\_F200Atribute0 = 61 TMP\_1130 = 0 not(TMP\_1130) = 1 TMP\_1131 = 0 not(TMP\_1131) = 1 TMP\_1132 = 1 not(TMP\_1132) = 0 TMP\_1133 = 1 not(TMP\_1133) = 0 root1\_F201Atribute1 = 5 TMP\_1134 = 0 not(TMP\_1134) = 1 TMP\_1135 = 0 not(TMP\_1135) = 1 TMP\_1136 = 1 not(TMP\_1136) = 0 TMP\_1137 = 1 not(TMP\_1137) = 0 root1\_F201Atribute0 = 23 TMP\_1138 = 0 not(TMP\_1138) = 1 TMP\_1139 = 0 not(TMP\_1139) = 1 TMP\_1140 = 1 not(TMP\_1140) = 0 TMP\_1141 = 1 not(TMP\_1141) = 0 root1\_F120Atribute1 = 52 TMP\_1142 = 0 not(TMP\_1142) = 1 TMP\_1143 = 0 not(TMP\_1143) = 1 TMP\_1144 = 1 not(TMP\_1144) = 0 TMP\_1145 = 1 not(TMP\_1145) = 0 root1\_F120Atribute0 = 32 TMP\_1146 = 0 not(TMP\_1146) = 1 TMP\_1147 = 0 not(TMP\_1147) = 1 TMP\_1148 = 1 not(TMP\_1148) = 0 TMP\_1149 = 1 not(TMP\_1149) = 0 root1\_F122Atribute1 = 0 TMP\_1150 = 1 not(TMP\_1150) = 0 TMP\_1151 = 1 not(TMP\_1151) = 0 TMP\_1152 = 0 not(TMP\_1152) = 1 TMP\_1153 = 0 not(TMP\_1153) = 1 root1\_F122Atribute0 = 0 TMP\_1154 = 1 not(TMP\_1154) = 0 TMP\_1155 = 1 not(TMP\_1155) = 0 TMP\_1156 = 0 not(TMP\_1156) = 1 TMP\_1157 = 0 not(TMP\_1157) = 1 root1\_F123Atribute1 = 0 TMP\_1158 = 1 not(TMP\_1158) = 0 TMP\_1159 = 1 not(TMP\_1159) = 0 TMP\_1160 = 0 not(TMP\_1160) = 1 TMP\_1161 = 0 not(TMP\_1161) = 1 root1\_F123Atribute0 = 0 TMP\_1162 = 1 not(TMP\_1162) = 0 TMP\_1163 = 1 not(TMP\_1163) = 0 TMP\_1164 = 0 not(TMP\_1164) = 1 TMP\_1165 = 0 not(TMP\_1165) = 1 root1\_F124Atribute1 = 0 TMP\_1166 = 1 not(TMP\_1166) = 0 TMP\_1167 = 1 not(TMP\_1167) = 0 TMP\_1168 = 0 not(TMP\_1168) = 1 TMP\_1169 = 0 not(TMP\_1169) = 1 root1\_F124Atribute0 = 0 TMP\_1170 = 1 not(TMP\_1170) = 0 TMP\_1171 = 1 not(TMP\_1171) = 0 TMP\_1172 = 0 not(TMP\_1172) = 1 TMP\_1173 = 0 not(TMP\_1173) = 1 root1\_F125Atribute1 = 0 TMP\_1174 = 1 not(TMP\_1174) = 0 TMP\_1175 = 1 not(TMP\_1175) = 0 TMP\_1176 = 0 not(TMP\_1176) = 1 TMP\_1177 = 0 not(TMP\_1177) = 1 root1\_F125Atribute0 = 0 TMP\_1178 = 1 not(TMP\_1178) = 0 TMP\_1179 = 1 not(TMP\_1179) = 0 TMP\_1180 = 0 not(TMP\_1180) = 1 TMP\_1181 = 0 not(TMP\_1181) = 1 root1\_F144Atribute1 = 0 TMP\_1182 = 1 not(TMP\_1182) = 0 TMP\_1183 = 1 not(TMP\_1183) = 0 TMP\_1184 = 0 not(TMP\_1184) = 1 TMP\_1185 = 0 not(TMP\_1185) = 1 root1\_F144Atribute0 = 0 TMP\_1186 = 1 not(TMP\_1186) = 0 TMP\_1187 = 1 not(TMP\_1187) = 0 TMP\_1188 = 0 not(TMP\_1188) = 1 TMP\_1189 = 0 not(TMP\_1189) = 1 root1\_F169Atribute1 = 0 TMP\_1190 = 1 not(TMP\_1190) = 0 TMP\_1191 = 1 not(TMP\_1191) = 0 TMP\_1192 = 0 not(TMP\_1192) = 1 TMP\_1193 = 0 not(TMP\_1193) = 1 root1\_F169Atribute0 = 0 TMP\_1194 = 1 not(TMP\_1194) = 0 TMP\_1195 = 1 not(TMP\_1195) = 0 TMP\_1196 = 0 not(TMP\_1196) = 1 TMP\_1197 = 0 not(TMP\_1197) = 1 root1\_F170Atribute1 = 0 TMP\_1198 = 1 not(TMP\_1198) = 0 TMP\_1199 = 1 not(TMP\_1199) = 0 TMP\_1200 = 0 not(TMP\_1200) = 1 TMP\_1201 = 0 not(TMP\_1201) = 1 root1\_F170Atribute0 = 0 TMP\_1202 = 1 not(TMP\_1202) = 0 TMP\_1203 = 1 not(TMP\_1203) = 0 TMP\_1204 = 0 not(TMP\_1204) = 1 TMP\_1205 = 0 not(TMP\_1205) = 1 root1\_F171Atribute1 = 0 TMP\_1206 = 1 not(TMP\_1206) = 0 TMP\_1207 = 1 not(TMP\_1207) = 0 TMP\_1208 = 0 not(TMP\_1208) = 1 TMP\_1209 = 0 not(TMP\_1209) = 1 root1\_F171Atribute0 = 0 TMP\_1210 = 1 not(TMP\_1210) = 0 TMP\_1211 = 1 not(TMP\_1211) = 0 TMP\_1212 = 0 not(TMP\_1212) = 1 TMP\_1213 = 0 not(TMP\_1213) = 1 root1\_F172Atribute1 = 0 TMP\_1214 = 1 not(TMP\_1214) = 0 TMP\_1215 = 1 not(TMP\_1215) = 0 TMP\_1216 = 0 not(TMP\_1216) = 1 TMP\_1217 = 0 not(TMP\_1217) = 1 root1\_F172Atribute0 = 0 TMP\_1218 = 1 not(TMP\_1218) = 0 TMP\_1219 = 1 not(TMP\_1219) = 0 TMP\_1220 = 0 not(TMP\_1220) = 1 TMP\_1221 = 0 not(TMP\_1221) = 1 root1\_F173Atribute1 = 0 TMP\_1222 = 1 not(TMP\_1222) = 0 TMP\_1223 = 1 not(TMP\_1223) = 0 TMP\_1224 = 0 not(TMP\_1224) = 1 TMP\_1225 = 0 not(TMP\_1225) = 1 root1\_F173Atribute0 = 0 TMP\_1226 = 1 not(TMP\_1226) = 0 TMP\_1227 = 1 not(TMP\_1227) = 0 TMP\_1228 = 0 not(TMP\_1228) = 1 TMP\_1229 = 0 not(TMP\_1229) = 1 TMP\_1230 = 1 not(TMP\_1230) = 0 TMP\_1231 = 1 not(TMP\_1231) = 0 root1\_F174Atribute0 = 0 TMP\_1232 = 1 not(TMP\_1232) = 0 TMP\_1233 = 1 not(TMP\_1233) = 0 TMP\_1234 = 0 not(TMP\_1234) = 1 TMP\_1235 = 0 not(TMP\_1235) = 1 root1\_F215Atribute1 = 0 TMP\_1236 = 1 not(TMP\_1236) = 0 TMP\_1237 = 1 not(TMP\_1237) = 0 TMP\_1238 = 0 not(TMP\_1238) = 1 TMP\_1239 = 0 not(TMP\_1239) = 1 root1\_F215Atribute0 = 0 TMP\_1240 = 1 not(TMP\_1240) = 0 TMP\_1241 = 1 not(TMP\_1241) = 0 TMP\_1242 = 0 not(TMP\_1242) = 1 TMP\_1243 = 0 not(TMP\_1243) = 1 root1\_F216Atribute1 = 0 TMP\_1244 = 1 not(TMP\_1244) = 0 TMP\_1245 = 1 not(TMP\_1245) = 0 TMP\_1246 = 0 not(TMP\_1246) = 1 TMP\_1247 = 0 not(TMP\_1247) = 1 root1\_F216Atribute0 = 0 TMP\_1248 = 1 not(TMP\_1248) = 0 TMP\_1249 = 1 not(TMP\_1249) = 0 TMP\_1250 = 0 not(TMP\_1250) = 1 TMP\_1251 = 0 not(TMP\_1251) = 1 root1\_F217Atribute1 = 0 TMP\_1252 = 1 not(TMP\_1252) = 0 TMP\_1253 = 1 not(TMP\_1253) = 0 TMP\_1254 = 0 not(TMP\_1254) = 1 TMP\_1255 = 0 not(TMP\_1255) = 1 root1\_F217Atribute0 = 0 TMP\_1256 = 1 not(TMP\_1256) = 0 TMP\_1257 = 1 not(TMP\_1257) = 0 TMP\_1258 = 0 not(TMP\_1258) = 1 TMP\_1259 = 0 not(TMP\_1259) = 1 root1\_F218Atribute1 = 0 TMP\_1260 = 1 not(TMP\_1260) = 0 TMP\_1261 = 1 not(TMP\_1261) = 0 TMP\_1262 = 0 not(TMP\_1262) = 1 TMP\_1263 = 0 not(TMP\_1263) = 1 root1\_F218Atribute0 = 0 TMP\_1264 = 1 not(TMP\_1264) = 0 TMP\_1265 = 1 not(TMP\_1265) = 0 TMP\_1266 = 0 not(TMP\_1266) = 1 TMP\_1267 = 0 not(TMP\_1267) = 1 root1\_F219Atribute1 = 0 TMP\_1268 = 1 not(TMP\_1268) = 0 TMP\_1269 = 1 not(TMP\_1269) = 0 TMP\_1270 = 0 not(TMP\_1270) = 1 TMP\_1271 = 0 not(TMP\_1271) = 1 root1\_F219Atribute0 = 0 TMP\_1272 = 1 not(TMP\_1272) = 0 TMP\_1273 = 1 not(TMP\_1273) = 0 TMP\_1274 = 0 not(TMP\_1274) = 1 TMP\_1275 = 0 not(TMP\_1275) = 1 root1\_F242Atribute1 = 0 TMP\_1276 = 1 not(TMP\_1276) = 0 TMP\_1277 = 1 not(TMP\_1277) = 0 TMP\_1278 = 0 not(TMP\_1278) = 1 TMP\_1279 = 0 not(TMP\_1279) = 1 root1\_F242Atribute0 = 0 TMP\_1280 = 1 not(TMP\_1280) = 0 TMP\_1281 = 1 not(TMP\_1281) = 0 TMP\_1282 = 0 not(TMP\_1282) = 1 TMP\_1283 = 0 not(TMP\_1283) = 1 root1\_F226Atribute1 = 0 TMP\_1284 = 1 not(TMP\_1284) = 0 TMP\_1285 = 1 not(TMP\_1285) = 0 TMP\_1286 = 0 not(TMP\_1286) = 1 TMP\_1287 = 0 not(TMP\_1287) = 1 root1\_F226Atribute0 = 0 TMP\_1288 = 1 not(TMP\_1288) = 0 TMP\_1289 = 1 not(TMP\_1289) = 0 TMP\_1290 = 0 not(TMP\_1290) = 1 TMP\_1291 = 0 not(TMP\_1291) = 1 root1\_F227Atribute1 = 0 TMP\_1292 = 1 not(TMP\_1292) = 0 TMP\_1293 = 1 not(TMP\_1293) = 0 TMP\_1294 = 0 not(TMP\_1294) = 1 TMP\_1295 = 0 not(TMP\_1295) = 1 root1\_F227Atribute0 = 0 TMP\_1296 = 1 not(TMP\_1296) = 0 TMP\_1297 = 1 not(TMP\_1297) = 0 TMP\_1298 = 0 not(TMP\_1298) = 1 TMP\_1299 = 0 not(TMP\_1299) = 1 root1\_F228Atribute1 = 0 TMP\_1300 = 1 not(TMP\_1300) = 0 TMP\_1301 = 1 not(TMP\_1301) = 0 TMP\_1302 = 0 not(TMP\_1302) = 1 TMP\_1303 = 0 not(TMP\_1303) = 1 root1\_F228Atribute0 = 0 TMP\_1304 = 1 not(TMP\_1304) = 0 TMP\_1305 = 1 not(TMP\_1305) = 0 TMP\_1306 = 0 not(TMP\_1306) = 1 TMP\_1307 = 0 not(TMP\_1307) = 1 root1\_F229Atribute1 = 0 TMP\_1308 = 1 not(TMP\_1308) = 0 TMP\_1309 = 1 not(TMP\_1309) = 0 TMP\_1310 = 0 not(TMP\_1310) = 1 TMP\_1311 = 0 not(TMP\_1311) = 1 root1\_F229Atribute0 = 0 TMP\_1312 = 1 not(TMP\_1312) = 0 TMP\_1313 = 1 not(TMP\_1313) = 0 TMP\_1314 = 0 not(TMP\_1314) = 1 TMP\_1315 = 0 not(TMP\_1315) = 1 root1\_F221Atribute1 = 0 TMP\_1316 = 1 not(TMP\_1316) = 0 TMP\_1317 = 1 not(TMP\_1317) = 0 TMP\_1318 = 0 not(TMP\_1318) = 1 TMP\_1319 = 0 not(TMP\_1319) = 1 root1\_F221Atribute0 = 0 TMP\_1320 = 1 not(TMP\_1320) = 0 TMP\_1321 = 1 not(TMP\_1321) = 0 TMP\_1322 = 0 not(TMP\_1322) = 1 TMP\_1323 = 0 not(TMP\_1323) = 1 root1\_F222Atribute1 = 0 TMP\_1324 = 1 not(TMP\_1324) = 0 TMP\_1325 = 1 not(TMP\_1325) = 0 TMP\_1326 = 0 not(TMP\_1326) = 1 TMP\_1327 = 0 not(TMP\_1327) = 1 root1\_F222Atribute0 = 0 TMP\_1328 = 1 not(TMP\_1328) = 0 TMP\_1329 = 1 not(TMP\_1329) = 0 TMP\_1330 = 0 not(TMP\_1330) = 1 TMP\_1331 = 0 not(TMP\_1331) = 1 root1\_F223Atribute1 = 0 TMP\_1332 = 1 not(TMP\_1332) = 0 TMP\_1333 = 1 not(TMP\_1333) = 0 TMP\_1334 = 0 not(TMP\_1334) = 1 TMP\_1335 = 0 not(TMP\_1335) = 1 root1\_F223Atribute0 = 0 TMP\_1336 = 1 not(TMP\_1336) = 0 TMP\_1337 = 1 not(TMP\_1337) = 0 TMP\_1338 = 0 not(TMP\_1338) = 1 TMP\_1339 = 0 not(TMP\_1339) = 1 root1\_F176Atribute1 = 0 TMP\_1340 = 1 not(TMP\_1340) = 0 TMP\_1341 = 1 not(TMP\_1341) = 0 TMP\_1342 = 0 not(TMP\_1342) = 1 TMP\_1343 = 0 not(TMP\_1343) = 1 root1\_F176Atribute0 = 0 TMP\_1344 = 1 not(TMP\_1344) = 0 TMP\_1345 = 1 not(TMP\_1345) = 0 TMP\_1346 = 0 not(TMP\_1346) = 1 TMP\_1347 = 0 not(TMP\_1347) = 1 root1\_F147Atribute1 = 0 TMP\_1348 = 1 not(TMP\_1348) = 0 TMP\_1349 = 1 not(TMP\_1349) = 0 TMP\_1350 = 0 not(TMP\_1350) = 1 TMP\_1351 = 0 not(TMP\_1351) = 1 root1\_F147Atribute0 = 0 TMP\_1352 = 1 not(TMP\_1352) = 0 TMP\_1353 = 1 not(TMP\_1353) = 0 TMP\_1354 = 0 not(TMP\_1354) = 1 TMP\_1355 = 0 not(TMP\_1355) = 1 root1\_F30Atribute1 = 33 TMP\_1356 = 0 not(TMP\_1356) = 1 TMP\_1357 = 0 not(TMP\_1357) = 1 TMP\_1358 = 1 not(TMP\_1358) = 0 TMP\_1359 = 1 not(TMP\_1359) = 0 root1\_F30Atribute0 = 86 TMP\_1360 = 0 not(TMP\_1360) = 1 TMP\_1361 = 0 not(TMP\_1361) = 1 TMP\_1362 = 1 not(TMP\_1362) = 0 TMP\_1363 = 1 not(TMP\_1363) = 0 root1\_F31Atribute1 = 75 TMP\_1364 = 0 not(TMP\_1364) = 1 TMP\_1365 = 0 not(TMP\_1365) = 1 TMP\_1366 = 1 not(TMP\_1366) = 0 TMP\_1367 = 1 not(TMP\_1367) = 0 root1\_F31Atribute0 = 47 TMP\_1368 = 0 not(TMP\_1368) = 1 TMP\_1369 = 0 not(TMP\_1369) = 1 TMP\_1370 = 1 not(TMP\_1370) = 0 TMP\_1371 = 1 not(TMP\_1371) = 0 root1\_F32Atribute1 = 74 TMP\_1372 = 0 not(TMP\_1372) = 1 TMP\_1373 = 0 not(TMP\_1373) = 1 TMP\_1374 = 1 not(TMP\_1374) = 0 TMP\_1375 = 1 not(TMP\_1375) = 0 root1\_F32Atribute0 = 45 TMP\_1376 = 0 not(TMP\_1376) = 1 TMP\_1377 = 0 not(TMP\_1377) = 1 TMP\_1378 = 1 not(TMP\_1378) = 0 TMP\_1379 = 1 not(TMP\_1379) = 0 root1\_F33Atribute1 = 0 TMP\_1380 = 1 not(TMP\_1380) = 0 TMP\_1381 = 1 not(TMP\_1381) = 0 TMP\_1382 = 0 not(TMP\_1382) = 1 TMP\_1383 = 0 not(TMP\_1383) = 1 root1\_F33Atribute0 = 0 TMP\_1384 = 1 not(TMP\_1384) = 0 TMP\_1385 = 1 not(TMP\_1385) = 0 TMP\_1386 = 0 not(TMP\_1386) = 1 TMP\_1387 = 0 not(TMP\_1387) = 1 root1\_F34Atribute1 = 30 TMP\_1388 = 0 not(TMP\_1388) = 1 TMP\_1389 = 0 not(TMP\_1389) = 1 TMP\_1390 = 1 not(TMP\_1390) = 0 TMP\_1391 = 1 not(TMP\_1391) = 0 root1\_F34Atribute0 = 31 TMP\_1392 = 0 not(TMP\_1392) = 1 TMP\_1393 = 0 not(TMP\_1393) = 1 TMP\_1394 = 1 not(TMP\_1394) = 0 TMP\_1395 = 1 not(TMP\_1395) = 0 root1\_F35Atribute1 = 68 TMP\_1396 = 0 not(TMP\_1396) = 1 TMP\_1397 = 0 not(TMP\_1397) = 1 TMP\_1398 = 1 not(TMP\_1398) = 0 TMP\_1399 = 1 not(TMP\_1399) = 0 root1\_F35Atribute0 = 69 TMP\_1400 = 0 not(TMP\_1400) = 1 TMP\_1401 = 0 not(TMP\_1401) = 1 TMP\_1402 = 1 not(TMP\_1402) = 0 TMP\_1403 = 1 not(TMP\_1403) = 0 root1\_F36Atribute1 = 10 TMP\_1404 = 0 not(TMP\_1404) = 1 TMP\_1405 = 0 not(TMP\_1405) = 1 TMP\_1406 = 1 not(TMP\_1406) = 0 TMP\_1407 = 1 not(TMP\_1407) = 0 root1\_F36Atribute0 = 17 TMP\_1408 = 0 not(TMP\_1408) = 1 TMP\_1409 = 0 not(TMP\_1409) = 1 TMP\_1410 = 1 not(TMP\_1410) = 0 TMP\_1411 = 1 not(TMP\_1411) = 0 root1\_F281Atribute1 = 54 TMP\_1412 = 0 not(TMP\_1412) = 1 TMP\_1413 = 0 not(TMP\_1413) = 1 TMP\_1414 = 1 not(TMP\_1414) = 0 TMP\_1415 = 1 not(TMP\_1415) = 0 root1\_F281Atribute0 = 2 TMP\_1416 = 0 not(TMP\_1416) = 1 TMP\_1417 = 0 not(TMP\_1417) = 1 TMP\_1418 = 1 not(TMP\_1418) = 0 TMP\_1419 = 1 not(TMP\_1419) = 0 root1\_F282Atribute1 = 0 TMP\_1420 = 1 not(TMP\_1420) = 0 TMP\_1421 = 1 not(TMP\_1421) = 0 TMP\_1422 = 0 not(TMP\_1422) = 1 TMP\_1423 = 0 not(TMP\_1423) = 1 root1\_F282Atribute0 = 0 TMP\_1424 = 1 not(TMP\_1424) = 0 TMP\_1425 = 1 not(TMP\_1425) = 0 TMP\_1426 = 0 not(TMP\_1426) = 1 TMP\_1427 = 0 not(TMP\_1427) = 1 root1\_F283Atribute1 = 65 TMP\_1428 = 0 not(TMP\_1428) = 1 TMP\_1429 = 0 not(TMP\_1429) = 1 TMP\_1430 = 1 not(TMP\_1430) = 0 TMP\_1431 = 1 not(TMP\_1431) = 0 root1\_F283Atribute0 = 3 TMP\_1432 = 0 not(TMP\_1432) = 1 TMP\_1433 = 0 not(TMP\_1433) = 1 TMP\_1434 = 1 not(TMP\_1434) = 0 TMP\_1435 = 1 not(TMP\_1435) = 0 root1\_F284Atribute1 = 19 TMP\_1436 = 0 not(TMP\_1436) = 1 TMP\_1437 = 0 not(TMP\_1437) = 1 TMP\_1438 = 1 not(TMP\_1438) = 0 TMP\_1439 = 1 not(TMP\_1439) = 0 root1\_F284Atribute0 = 27 TMP\_1440 = 0 not(TMP\_1440) = 1 TMP\_1441 = 0 not(TMP\_1441) = 1 TMP\_1442 = 1 not(TMP\_1442) = 0 TMP\_1443 = 1 not(TMP\_1443) = 0 root1\_F285Atribute1 = 73 TMP\_1444 = 0 not(TMP\_1444) = 1 TMP\_1445 = 0 not(TMP\_1445) = 1 TMP\_1446 = 1 not(TMP\_1446) = 0 TMP\_1447 = 1 not(TMP\_1447) = 0 root1\_F285Atribute0 = 44 TMP\_1448 = 0 not(TMP\_1448) = 1 TMP\_1449 = 0 not(TMP\_1449) = 1 TMP\_1450 = 1 not(TMP\_1450) = 0 TMP\_1451 = 1 not(TMP\_1451) = 0 root1\_F286Atribute1 = 41 TMP\_1452 = 0 not(TMP\_1452) = 1 TMP\_1453 = 0 not(TMP\_1453) = 1 TMP\_1454 = 1 not(TMP\_1454) = 0 TMP\_1455 = 1 not(TMP\_1455) = 0 root1\_F286Atribute0 = 72 TMP\_1456 = 0 not(TMP\_1456) = 1 TMP\_1457 = 0 not(TMP\_1457) = 1 TMP\_1458 = 1 not(TMP\_1458) = 0 TMP\_1459 = 1 not(TMP\_1459) = 0 root1\_F290Atribute1 = 16 TMP\_1460 = 0 not(TMP\_1460) = 1 TMP\_1461 = 0 not(TMP\_1461) = 1 TMP\_1462 = 1 not(TMP\_1462) = 0 TMP\_1463 = 1 not(TMP\_1463) = 0 root1\_F290Atribute0 = 48 TMP\_1464 = 0 not(TMP\_1464) = 1 TMP\_1465 = 0 not(TMP\_1465) = 1 TMP\_1466 = 1 not(TMP\_1466) = 0 TMP\_1467 = 1 not(TMP\_1467) = 0 root1\_F291Atribute1 = 54 TMP\_1468 = 0 not(TMP\_1468) = 1 TMP\_1469 = 0 not(TMP\_1469) = 1 TMP\_1470 = 1 not(TMP\_1470) = 0 TMP\_1471 = 1 not(TMP\_1471) = 0 root1\_F291Atribute0 = 45 TMP\_1472 = 0 not(TMP\_1472) = 1 TMP\_1473 = 0 not(TMP\_1473) = 1 TMP\_1474 = 1 not(TMP\_1474) = 0 TMP\_1475 = 1 not(TMP\_1475) = 0 root1\_F288Atribute1 = 78 TMP\_1476 = 0 not(TMP\_1476) = 1 TMP\_1477 = 0 not(TMP\_1477) = 1 TMP\_1478 = 1 not(TMP\_1478) = 0 TMP\_1479 = 1 not(TMP\_1479) = 0 root1\_F288Atribute0 = 63 TMP\_1480 = 0 not(TMP\_1480) = 1 TMP\_1481 = 0 not(TMP\_1481) = 1 TMP\_1482 = 1 not(TMP\_1482) = 0 TMP\_1483 = 1 not(TMP\_1483) = 0 root1\_F38Atribute1 = 20 TMP\_1484 = 0 not(TMP\_1484) = 1 TMP\_1485 = 0 not(TMP\_1485) = 1 TMP\_1486 = 1 not(TMP\_1486) = 0 TMP\_1487 = 1 not(TMP\_1487) = 0 root1\_F38Atribute0 = 46 TMP\_1488 = 0 not(TMP\_1488) = 1 TMP\_1489 = 0 not(TMP\_1489) = 1 TMP\_1490 = 1 not(TMP\_1490) = 0 TMP\_1491 = 1 not(TMP\_1491) = 0 root1\_F39Atribute1 = 0 TMP\_1492 = 1 not(TMP\_1492) = 0 TMP\_1493 = 1 not(TMP\_1493) = 0 TMP\_1494 = 0 not(TMP\_1494) = 1 TMP\_1495 = 0 not(TMP\_1495) = 1 root1\_F39Atribute0 = 0 TMP\_1496 = 1 not(TMP\_1496) = 0 TMP\_1497 = 1 not(TMP\_1497) = 0 TMP\_1498 = 0 not(TMP\_1498) = 1 TMP\_1499 = 0 not(TMP\_1499) = 1 root1\_F69Atribute1 = 46 TMP\_1500 = 0 not(TMP\_1500) = 1 TMP\_1501 = 0 not(TMP\_1501) = 1 TMP\_1502 = 1 not(TMP\_1502) = 0 TMP\_1503 = 1 not(TMP\_1503) = 0 root1\_F69Atribute0 = 52 TMP\_1504 = 0 not(TMP\_1504) = 1 TMP\_1505 = 0 not(TMP\_1505) = 1 TMP\_1506 = 1 not(TMP\_1506) = 0 TMP\_1507 = 1 not(TMP\_1507) = 0 root1\_F70Atribute1 = 10 TMP\_1508 = 0 not(TMP\_1508) = 1 TMP\_1509 = 0 not(TMP\_1509) = 1 TMP\_1510 = 1 not(TMP\_1510) = 0 TMP\_1511 = 1 not(TMP\_1511) = 0 root1\_F70Atribute0 = 68 TMP\_1512 = 0 not(TMP\_1512) = 1 TMP\_1513 = 0 not(TMP\_1513) = 1 TMP\_1514 = 1 not(TMP\_1514) = 0 TMP\_1515 = 1 not(TMP\_1515) = 0 root1\_F151Atribute1 = 80 TMP\_1516 = 0 not(TMP\_1516) = 1 TMP\_1517 = 0 not(TMP\_1517) = 1 TMP\_1518 = 1 not(TMP\_1518) = 0 TMP\_1519 = 1 not(TMP\_1519) = 0 root1\_F151Atribute0 = 13 TMP\_1520 = 0 not(TMP\_1520) = 1 TMP\_1521 = 0 not(TMP\_1521) = 1 TMP\_1522 = 1 not(TMP\_1522) = 0 TMP\_1523 = 1 not(TMP\_1523) = 0 root1\_F152Atribute1 = 73 TMP\_1524 = 0 not(TMP\_1524) = 1 TMP\_1525 = 0 not(TMP\_1525) = 1 TMP\_1526 = 1 not(TMP\_1526) = 0 TMP\_1527 = 1 not(TMP\_1527) = 0 root1\_F152Atribute0 = 57 TMP\_1528 = 0 not(TMP\_1528) = 1 TMP\_1529 = 0 not(TMP\_1529) = 1 TMP\_1530 = 1 not(TMP\_1530) = 0 TMP\_1531 = 1 not(TMP\_1531) = 0 root1\_F153Atribute1 = 0 TMP\_1532 = 1 not(TMP\_1532) = 0 TMP\_1533 = 1 not(TMP\_1533) = 0 TMP\_1534 = 0 not(TMP\_1534) = 1 TMP\_1535 = 0 not(TMP\_1535) = 1 root1\_F153Atribute0 = 0 TMP\_1536 = 1 not(TMP\_1536) = 0 TMP\_1537 = 1 not(TMP\_1537) = 0 TMP\_1538 = 0 not(TMP\_1538) = 1 TMP\_1539 = 0 not(TMP\_1539) = 1 root1\_F154Atribute1 = 61 TMP\_1540 = 0 not(TMP\_1540) = 1 TMP\_1541 = 0 not(TMP\_1541) = 1 TMP\_1542 = 1 not(TMP\_1542) = 0 TMP\_1543 = 1 not(TMP\_1543) = 0 root1\_F154Atribute0 = 96 TMP\_1544 = 0 not(TMP\_1544) = 1 TMP\_1545 = 0 not(TMP\_1545) = 1 TMP\_1546 = 1 not(TMP\_1546) = 0 TMP\_1547 = 1 not(TMP\_1547) = 0 root1\_F155Atribute1 = 32 TMP\_1548 = 0 not(TMP\_1548) = 1 TMP\_1549 = 0 not(TMP\_1549) = 1 TMP\_1550 = 1 not(TMP\_1550) = 0 TMP\_1551 = 1 not(TMP\_1551) = 0 root1\_F155Atribute0 = 78 TMP\_1552 = 0 not(TMP\_1552) = 1 TMP\_1553 = 0 not(TMP\_1553) = 1 TMP\_1554 = 1 not(TMP\_1554) = 0 TMP\_1555 = 1 not(TMP\_1555) = 0 root1\_F156Atribute1 = 9 TMP\_1556 = 0 not(TMP\_1556) = 1 TMP\_1557 = 0 not(TMP\_1557) = 1 TMP\_1558 = 1 not(TMP\_1558) = 0 TMP\_1559 = 1 not(TMP\_1559) = 0 root1\_F156Atribute0 = 40 TMP\_1560 = 0 not(TMP\_1560) = 1 TMP\_1561 = 0 not(TMP\_1561) = 1 TMP\_1562 = 1 not(TMP\_1562) = 0 TMP\_1563 = 1 not(TMP\_1563) = 0 root1\_F157Atribute1 = 61 TMP\_1564 = 0 not(TMP\_1564) = 1 TMP\_1565 = 0 not(TMP\_1565) = 1 TMP\_1566 = 1 not(TMP\_1566) = 0 TMP\_1567 = 1 not(TMP\_1567) = 0 root1\_F157Atribute0 = 85 TMP\_1568 = 0 not(TMP\_1568) = 1 TMP\_1569 = 0 not(TMP\_1569) = 1 TMP\_1570 = 1 not(TMP\_1570) = 0 TMP\_1571 = 1 not(TMP\_1571) = 0 root1\_F129Atribute1 = 50 TMP\_1572 = 0 not(TMP\_1572) = 1 TMP\_1573 = 0 not(TMP\_1573) = 1 TMP\_1574 = 1 not(TMP\_1574) = 0 TMP\_1575 = 1 not(TMP\_1575) = 0 root1\_F129Atribute0 = 65 TMP\_1576 = 0 not(TMP\_1576) = 1 TMP\_1577 = 0 not(TMP\_1577) = 1 TMP\_1578 = 1 not(TMP\_1578) = 0 TMP\_1579 = 1 not(TMP\_1579) = 0 root1\_F138Atribute1 = 58 TMP\_1580 = 0 not(TMP\_1580) = 1 TMP\_1581 = 0 not(TMP\_1581) = 1 TMP\_1582 = 1 not(TMP\_1582) = 0 TMP\_1583 = 1 not(TMP\_1583) = 0 root1\_F138Atribute0 = 78 TMP\_1584 = 0 not(TMP\_1584) = 1 TMP\_1585 = 0 not(TMP\_1585) = 1 TMP\_1586 = 1 not(TMP\_1586) = 0 TMP\_1587 = 1 not(TMP\_1587) = 0 root1\_F139Atribute1 = 11 TMP\_1588 = 0 not(TMP\_1588) = 1 TMP\_1589 = 0 not(TMP\_1589) = 1 TMP\_1590 = 1 not(TMP\_1590) = 0 TMP\_1591 = 1 not(TMP\_1591) = 0 root1\_F139Atribute0 = 96 TMP\_1592 = 0 not(TMP\_1592) = 1 TMP\_1593 = 0 not(TMP\_1593) = 1 TMP\_1594 = 1 not(TMP\_1594) = 0 TMP\_1595 = 1 not(TMP\_1595) = 0 root1\_F140Atribute1 = 56 TMP\_1596 = 0 not(TMP\_1596) = 1 TMP\_1597 = 0 not(TMP\_1597) = 1 TMP\_1598 = 1 not(TMP\_1598) = 0 TMP\_1599 = 1 not(TMP\_1599) = 0 root1\_F140Atribute0 = 85 TMP\_1600 = 0 not(TMP\_1600) = 1 TMP\_1601 = 0 not(TMP\_1601) = 1 TMP\_1602 = 1 not(TMP\_1602) = 0 TMP\_1603 = 1 not(TMP\_1603) = 0 root1\_F141Atribute1 = 78 TMP\_1604 = 0 not(TMP\_1604) = 1 TMP\_1605 = 0 not(TMP\_1605) = 1 TMP\_1606 = 1 not(TMP\_1606) = 0 TMP\_1607 = 1 not(TMP\_1607) = 0 root1\_F141Atribute0 = 74 TMP\_1608 = 0 not(TMP\_1608) = 1 TMP\_1609 = 0 not(TMP\_1609) = 1 TMP\_1610 = 1 not(TMP\_1610) = 0 TMP\_1611 = 1 not(TMP\_1611) = 0 root1\_F142Atribute1 = 86 TMP\_1612 = 0 not(TMP\_1612) = 1 TMP\_1613 = 0 not(TMP\_1613) = 1 TMP\_1614 = 1 not(TMP\_1614) = 0 TMP\_1615 = 1 not(TMP\_1615) = 0 root1\_F142Atribute0 = 29 TMP\_1616 = 0 not(TMP\_1616) = 1 TMP\_1617 = 0 not(TMP\_1617) = 1 TMP\_1618 = 1 not(TMP\_1618) = 0 TMP\_1619 = 1 not(TMP\_1619) = 0 root1\_F224Atribute1 = 97 TMP\_1620 = 0 not(TMP\_1620) = 1 TMP\_1621 = 0 not(TMP\_1621) = 1 TMP\_1622 = 1 not(TMP\_1622) = 0 TMP\_1623 = 1 not(TMP\_1623) = 0 root1\_F224Atribute0 = 71 TMP\_1624 = 0 not(TMP\_1624) = 1 TMP\_1625 = 0 not(TMP\_1625) = 1 TMP\_1626 = 1 not(TMP\_1626) = 0 TMP\_1627 = 1 not(TMP\_1627) = 0 root1\_F245Atribute1 = 7 TMP\_1628 = 0 not(TMP\_1628) = 1 TMP\_1629 = 0 not(TMP\_1629) = 1 TMP\_1630 = 1 not(TMP\_1630) = 0 TMP\_1631 = 1 not(TMP\_1631) = 0 root1\_F245Atribute0 = 24 TMP\_1632 = 0 not(TMP\_1632) = 1 TMP\_1633 = 0 not(TMP\_1633) = 1 TMP\_1634 = 1 not(TMP\_1634) = 0 TMP\_1635 = 1 not(TMP\_1635) = 0 root1\_F246Atribute1 = 63 TMP\_1636 = 0 not(TMP\_1636) = 1 TMP\_1637 = 0 not(TMP\_1637) = 1 TMP\_1638 = 1 not(TMP\_1638) = 0 TMP\_1639 = 1 not(TMP\_1639) = 0 root1\_F246Atribute0 = 69 TMP\_1640 = 0 not(TMP\_1640) = 1 TMP\_1641 = 0 not(TMP\_1641) = 1 TMP\_1642 = 1 not(TMP\_1642) = 0 TMP\_1643 = 1 not(TMP\_1643) = 0 root1\_F247Atribute1 = 0 TMP\_1644 = 1 not(TMP\_1644) = 0 TMP\_1645 = 1 not(TMP\_1645) = 0 TMP\_1646 = 0 not(TMP\_1646) = 1 TMP\_1647 = 0 not(TMP\_1647) = 1 root1\_F247Atribute0 = 0 TMP\_1648 = 1 not(TMP\_1648) = 0 TMP\_1649 = 1 not(TMP\_1649) = 0 TMP\_1650 = 0 not(TMP\_1650) = 1 TMP\_1651 = 0 not(TMP\_1651) = 1 root1\_F248Atribute1 = 89 TMP\_1652 = 0 not(TMP\_1652) = 1 TMP\_1653 = 0 not(TMP\_1653) = 1 TMP\_1654 = 1 not(TMP\_1654) = 0 TMP\_1655 = 1 not(TMP\_1655) = 0 root1\_F248Atribute0 = 59 TMP\_1656 = 0 not(TMP\_1656) = 1 TMP\_1657 = 0 not(TMP\_1657) = 1 TMP\_1658 = 1 not(TMP\_1658) = 0 TMP\_1659 = 1 not(TMP\_1659) = 0 root1\_F249Atribute1 = 65 TMP\_1660 = 0 not(TMP\_1660) = 1 TMP\_1661 = 0 not(TMP\_1661) = 1 TMP\_1662 = 1 not(TMP\_1662) = 0 TMP\_1663 = 1 not(TMP\_1663) = 0 root1\_F249Atribute0 = 11 TMP\_1664 = 0 not(TMP\_1664) = 1 TMP\_1665 = 0 not(TMP\_1665) = 1 TMP\_1666 = 1 not(TMP\_1666) = 0 TMP\_1667 = 1 not(TMP\_1667) = 0 root1\_F250Atribute1 = 24 TMP\_1668 = 0 not(TMP\_1668) = 1 TMP\_1669 = 0 not(TMP\_1669) = 1 TMP\_1670 = 1 not(TMP\_1670) = 0 TMP\_1671 = 1 not(TMP\_1671) = 0 root1\_F250Atribute0 = 91 TMP\_1672 = 0 not(TMP\_1672) = 1 TMP\_1673 = 0 not(TMP\_1673) = 1 TMP\_1674 = 1 not(TMP\_1674) = 0 TMP\_1675 = 1 not(TMP\_1675) = 0 root1\_F132Atribute1 = 3 TMP\_1676 = 0 not(TMP\_1676) = 1 TMP\_1677 = 0 not(TMP\_1677) = 1 TMP\_1678 = 1 not(TMP\_1678) = 0 TMP\_1679 = 1 not(TMP\_1679) = 0 root1\_F132Atribute0 = 33 TMP\_1680 = 0 not(TMP\_1680) = 1 TMP\_1681 = 0 not(TMP\_1681) = 1 TMP\_1682 = 1 not(TMP\_1682) = 0 TMP\_1683 = 1 not(TMP\_1683) = 0 root1\_F161Atribute1 = 0 TMP\_1684 = 1 not(TMP\_1684) = 0 TMP\_1685 = 1 not(TMP\_1685) = 0 TMP\_1686 = 0 not(TMP\_1686) = 1 TMP\_1687 = 0 not(TMP\_1687) = 1 root1\_F161Atribute0 = 0 TMP\_1688 = 1 not(TMP\_1688) = 0 TMP\_1689 = 1 not(TMP\_1689) = 0 TMP\_1690 = 0 not(TMP\_1690) = 1 TMP\_1691 = 0 not(TMP\_1691) = 1 root1\_F162Atribute1 = 0 TMP\_1692 = 1 not(TMP\_1692) = 0 TMP\_1693 = 1 not(TMP\_1693) = 0 TMP\_1694 = 0 not(TMP\_1694) = 1 TMP\_1695 = 0 not(TMP\_1695) = 1 root1\_F162Atribute0 = 0 TMP\_1696 = 1 not(TMP\_1696) = 0 TMP\_1697 = 1 not(TMP\_1697) = 0 TMP\_1698 = 0 not(TMP\_1698) = 1 TMP\_1699 = 0 not(TMP\_1699) = 1 root1\_F163Atribute1 = 0 TMP\_1700 = 1 not(TMP\_1700) = 0 TMP\_1701 = 1 not(TMP\_1701) = 0 TMP\_1702 = 0 not(TMP\_1702) = 1 TMP\_1703 = 0 not(TMP\_1703) = 1 root1\_F163Atribute0 = 0 TMP\_1704 = 1 not(TMP\_1704) = 0 TMP\_1705 = 1 not(TMP\_1705) = 0 TMP\_1706 = 0 not(TMP\_1706) = 1 TMP\_1707 = 0 not(TMP\_1707) = 1 root1\_F260Atribute1 = 0 TMP\_1708 = 1 not(TMP\_1708) = 0 TMP\_1709 = 1 not(TMP\_1709) = 0 TMP\_1710 = 0 not(TMP\_1710) = 1 TMP\_1711 = 0 not(TMP\_1711) = 1 root1\_F260Atribute0 = 0 TMP\_1712 = 1 not(TMP\_1712) = 0 TMP\_1713 = 1 not(TMP\_1713) = 0 TMP\_1714 = 0 not(TMP\_1714) = 1 TMP\_1715 = 0 not(TMP\_1715) = 1 root1\_F165Atribute1 = 0 TMP\_1716 = 1 not(TMP\_1716) = 0 TMP\_1717 = 1 not(TMP\_1717) = 0 TMP\_1718 = 0 not(TMP\_1718) = 1 TMP\_1719 = 0 not(TMP\_1719) = 1 root1\_F165Atribute0 = 0 TMP\_1720 = 1 not(TMP\_1720) = 0 TMP\_1721 = 1 not(TMP\_1721) = 0 TMP\_1722 = 0 not(TMP\_1722) = 1 TMP\_1723 = 0 not(TMP\_1723) = 1 root1\_F166Atribute1 = 0 TMP\_1724 = 1 not(TMP\_1724) = 0 TMP\_1725 = 1 not(TMP\_1725) = 0 TMP\_1726 = 0 not(TMP\_1726) = 1 TMP\_1727 = 0 not(TMP\_1727) = 1 root1\_F166Atribute0 = 0 TMP\_1728 = 1 not(TMP\_1728) = 0 TMP\_1729 = 1 not(TMP\_1729) = 0 TMP\_1730 = 0 not(TMP\_1730) = 1 TMP\_1731 = 0 not(TMP\_1731) = 1 root1\_F167Atribute1 = 0 TMP\_1732 = 1 not(TMP\_1732) = 0 TMP\_1733 = 1 not(TMP\_1733) = 0 TMP\_1734 = 0 not(TMP\_1734) = 1 TMP\_1735 = 0 not(TMP\_1735) = 1 root1\_F167Atribute0 = 0 TMP\_1736 = 1 not(TMP\_1736) = 0 TMP\_1737 = 1 not(TMP\_1737) = 0 TMP\_1738 = 0 not(TMP\_1738) = 1 TMP\_1739 = 0 not(TMP\_1739) = 1 root1\_F168Atribute1 = 0 TMP\_1740 = 1 not(TMP\_1740) = 0 TMP\_1741 = 1 not(TMP\_1741) = 0 TMP\_1742 = 0 not(TMP\_1742) = 1 TMP\_1743 = 0 not(TMP\_1743) = 1 root1\_F168Atribute0 = 0 TMP\_1744 = 1 not(TMP\_1744) = 0 TMP\_1745 = 1 not(TMP\_1745) = 0 TMP\_1746 = 0 not(TMP\_1746) = 1 TMP\_1747 = 0 not(TMP\_1747) = 1 root1\_F134Atribute1 = 82 TMP\_1748 = 0 not(TMP\_1748) = 1 TMP\_1749 = 0 not(TMP\_1749) = 1 TMP\_1750 = 1 not(TMP\_1750) = 0 TMP\_1751 = 1 not(TMP\_1751) = 0 root1\_F134Atribute0 = 15 TMP\_1752 = 0 not(TMP\_1752) = 1 TMP\_1753 = 0 not(TMP\_1753) = 1 TMP\_1754 = 1 not(TMP\_1754) = 0 TMP\_1755 = 1 not(TMP\_1755) = 0 root1\_F135Atribute1 = 5 TMP\_1756 = 0 not(TMP\_1756) = 1 TMP\_1757 = 0 not(TMP\_1757) = 1 TMP\_1758 = 1 not(TMP\_1758) = 0 TMP\_1759 = 1 not(TMP\_1759) = 0 root1\_F135Atribute0 = 98 TMP\_1760 = 0 not(TMP\_1760) = 1 TMP\_1761 = 0 not(TMP\_1761) = 1 TMP\_1762 = 1 not(TMP\_1762) = 0 TMP\_1763 = 1 not(TMP\_1763) = 0 root1\_F136Atribute1 = 0 TMP\_1764 = 1 not(TMP\_1764) = 0 TMP\_1765 = 1 not(TMP\_1765) = 0 TMP\_1766 = 0 not(TMP\_1766) = 1 TMP\_1767 = 0 not(TMP\_1767) = 1 root1\_F136Atribute0 = 0 TMP\_1768 = 1 not(TMP\_1768) = 0 TMP\_1769 = 1 not(TMP\_1769) = 0 TMP\_1770 = 0 not(TMP\_1770) = 1 TMP\_1771 = 0 not(TMP\_1771) = 1 root1\_F137Atribute1 = 0 TMP\_1772 = 1 not(TMP\_1772) = 0 TMP\_1773 = 1 not(TMP\_1773) = 0 TMP\_1774 = 0 not(TMP\_1774) = 1 TMP\_1775 = 0 not(TMP\_1775) = 1 root1\_F137Atribute0 = 0 TMP\_1776 = 1 not(TMP\_1776) = 0 TMP\_1777 = 1 not(TMP\_1777) = 0 TMP\_1778 = 0 not(TMP\_1778) = 1 TMP\_1779 = 0 not(TMP\_1779) = 1 root1\_F43Atribute1 = 12 TMP\_1780 = 0 not(TMP\_1780) = 1 TMP\_1781 = 0 not(TMP\_1781) = 1 TMP\_1782 = 1 not(TMP\_1782) = 0 TMP\_1783 = 1 not(TMP\_1783) = 0 root1\_F43Atribute0 = 55 TMP\_1784 = 0 not(TMP\_1784) = 1 TMP\_1785 = 0 not(TMP\_1785) = 1 TMP\_1786 = 1 not(TMP\_1786) = 0 TMP\_1787 = 1 not(TMP\_1787) = 0 root1\_F60Atribute1 = 0 TMP\_1788 = 1 not(TMP\_1788) = 0 TMP\_1789 = 1 not(TMP\_1789) = 0 TMP\_1790 = 0 not(TMP\_1790) = 1 TMP\_1791 = 0 not(TMP\_1791) = 1 root1\_F60Atribute0 = 0 TMP\_1792 = 1 not(TMP\_1792) = 0 TMP\_1793 = 1 not(TMP\_1793) = 0 TMP\_1794 = 0 not(TMP\_1794) = 1 TMP\_1795 = 0 not(TMP\_1795) = 1 root1\_F61Atribute1 = 86 TMP\_1796 = 0 not(TMP\_1796) = 1 TMP\_1797 = 0 not(TMP\_1797) = 1 TMP\_1798 = 1 not(TMP\_1798) = 0 TMP\_1799 = 1 not(TMP\_1799) = 0 root1\_F61Atribute0 = 2 TMP\_1800 = 0 not(TMP\_1800) = 1 TMP\_1801 = 0 not(TMP\_1801) = 1 TMP\_1802 = 1 not(TMP\_1802) = 0 TMP\_1803 = 1 not(TMP\_1803) = 0 root1\_F239Atribute1 = 97 TMP\_1804 = 0 not(TMP\_1804) = 1 TMP\_1805 = 0 not(TMP\_1805) = 1 TMP\_1806 = 1 not(TMP\_1806) = 0 TMP\_1807 = 1 not(TMP\_1807) = 0 root1\_F239Atribute0 = 61 TMP\_1808 = 0 not(TMP\_1808) = 1 TMP\_1809 = 0 not(TMP\_1809) = 1 TMP\_1810 = 1 not(TMP\_1810) = 0 TMP\_1811 = 1 not(TMP\_1811) = 0 root1\_F240Atribute1 = 91 TMP\_1812 = 0 not(TMP\_1812) = 1 TMP\_1813 = 0 not(TMP\_1813) = 1 TMP\_1814 = 1 not(TMP\_1814) = 0 TMP\_1815 = 1 not(TMP\_1815) = 0 root1\_F240Atribute0 = 74 TMP\_1816 = 0 not(TMP\_1816) = 1 TMP\_1817 = 0 not(TMP\_1817) = 1 TMP\_1818 = 1 not(TMP\_1818) = 0 TMP\_1819 = 1 not(TMP\_1819) = 0 root1\_F241Atribute1 = 0 TMP\_1820 = 1 not(TMP\_1820) = 0 TMP\_1821 = 1 not(TMP\_1821) = 0 TMP\_1822 = 0 not(TMP\_1822) = 1 TMP\_1823 = 0 not(TMP\_1823) = 1 root1\_F241Atribute0 = 0 TMP\_1824 = 1 not(TMP\_1824) = 0 TMP\_1825 = 1 not(TMP\_1825) = 0 TMP\_1826 = 0 not(TMP\_1826) = 1 TMP\_1827 = 0 not(TMP\_1827) = 1 root1\_F63Atribute1 = 13 TMP\_1828 = 0 not(TMP\_1828) = 1 TMP\_1829 = 0 not(TMP\_1829) = 1 TMP\_1830 = 1 not(TMP\_1830) = 0 TMP\_1831 = 1 not(TMP\_1831) = 0 root1\_F63Atribute0 = 45 TMP\_1832 = 0 not(TMP\_1832) = 1 TMP\_1833 = 0 not(TMP\_1833) = 1 TMP\_1834 = 1 not(TMP\_1834) = 0 TMP\_1835 = 1 not(TMP\_1835) = 0 root1\_F64Atribute1 = 0 TMP\_1836 = 1 not(TMP\_1836) = 0 TMP\_1837 = 1 not(TMP\_1837) = 0 TMP\_1838 = 0 not(TMP\_1838) = 1 TMP\_1839 = 0 not(TMP\_1839) = 1 root1\_F64Atribute0 = 0 TMP\_1840 = 1 not(TMP\_1840) = 0 TMP\_1841 = 1 not(TMP\_1841) = 0 TMP\_1842 = 0 not(TMP\_1842) = 1 TMP\_1843 = 0 not(TMP\_1843) = 1 root1\_F102Atribute1 = 0 TMP\_1844 = 1 not(TMP\_1844) = 0 TMP\_1845 = 1 not(TMP\_1845) = 0 TMP\_1846 = 0 not(TMP\_1846) = 1 TMP\_1847 = 0 not(TMP\_1847) = 1 root1\_F102Atribute0 = 0 TMP\_1848 = 1 not(TMP\_1848) = 0 TMP\_1849 = 1 not(TMP\_1849) = 0 TMP\_1850 = 0 not(TMP\_1850) = 1 TMP\_1851 = 0 not(TMP\_1851) = 1 root1\_F103Atribute1 = 0 TMP\_1852 = 1 not(TMP\_1852) = 0 TMP\_1853 = 1 not(TMP\_1853) = 0 TMP\_1854 = 0 not(TMP\_1854) = 1 TMP\_1855 = 0 not(TMP\_1855) = 1 root1\_F103Atribute0 = 0 TMP\_1856 = 1 not(TMP\_1856) = 0 TMP\_1857 = 1 not(TMP\_1857) = 0 TMP\_1858 = 0 not(TMP\_1858) = 1 TMP\_1859 = 0 not(TMP\_1859) = 1 root1\_F104Atribute1 = 0 TMP\_1860 = 1 not(TMP\_1860) = 0 TMP\_1861 = 1 not(TMP\_1861) = 0 TMP\_1862 = 0 not(TMP\_1862) = 1 TMP\_1863 = 0 not(TMP\_1863) = 1 root1\_F104Atribute0 = 0 TMP\_1864 = 1 not(TMP\_1864) = 0 TMP\_1865 = 1 not(TMP\_1865) = 0 TMP\_1866 = 0 not(TMP\_1866) = 1 TMP\_1867 = 0 not(TMP\_1867) = 1 root1\_F105Atribute1 = 0 TMP\_1868 = 1 not(TMP\_1868) = 0 TMP\_1869 = 1 not(TMP\_1869) = 0 TMP\_1870 = 0 not(TMP\_1870) = 1 TMP\_1871 = 0 not(TMP\_1871) = 1 root1\_F105Atribute0 = 0 TMP\_1872 = 1 not(TMP\_1872) = 0 TMP\_1873 = 1 not(TMP\_1873) = 0 TMP\_1874 = 0 not(TMP\_1874) = 1 TMP\_1875 = 0 not(TMP\_1875) = 1 root1\_F106Atribute1 = 0 TMP\_1876 = 1 not(TMP\_1876) = 0 TMP\_1877 = 1 not(TMP\_1877) = 0 TMP\_1878 = 0 not(TMP\_1878) = 1 TMP\_1879 = 0 not(TMP\_1879) = 1 root1\_F106Atribute0 = 0 TMP\_1880 = 1 not(TMP\_1880) = 0 TMP\_1881 = 1 not(TMP\_1881) = 0 TMP\_1882 = 0 not(TMP\_1882) = 1 TMP\_1883 = 0 not(TMP\_1883) = 1 root1\_F107Atribute1 = 0 TMP\_1884 = 1 not(TMP\_1884) = 0 TMP\_1885 = 1 not(TMP\_1885) = 0 TMP\_1886 = 0 not(TMP\_1886) = 1 TMP\_1887 = 0 not(TMP\_1887) = 1 root1\_F107Atribute0 = 0 TMP\_1888 = 1 not(TMP\_1888) = 0 TMP\_1889 = 1 not(TMP\_1889) = 0 TMP\_1890 = 0 not(TMP\_1890) = 1 TMP\_1891 = 0 not(TMP\_1891) = 1 root1\_F108Atribute1 = 0 TMP\_1892 = 1 not(TMP\_1892) = 0 TMP\_1893 = 1 not(TMP\_1893) = 0 TMP\_1894 = 0 not(TMP\_1894) = 1 TMP\_1895 = 0 not(TMP\_1895) = 1 root1\_F108Atribute0 = 0 TMP\_1896 = 1 not(TMP\_1896) = 0 TMP\_1897 = 1 not(TMP\_1897) = 0 TMP\_1898 = 0 not(TMP\_1898) = 1 TMP\_1899 = 0 not(TMP\_1899) = 1 root1\_F148Atribute1 = 0 TMP\_1900 = 1 not(TMP\_1900) = 0 TMP\_1901 = 1 not(TMP\_1901) = 0 TMP\_1902 = 0 not(TMP\_1902) = 1 TMP\_1903 = 0 not(TMP\_1903) = 1 root1\_F148Atribute0 = 0 TMP\_1904 = 1 not(TMP\_1904) = 0 TMP\_1905 = 1 not(TMP\_1905) = 0 TMP\_1906 = 0 not(TMP\_1906) = 1 TMP\_1907 = 0 not(TMP\_1907) = 1 root1\_F149Atribute1 = 0 TMP\_1908 = 1 not(TMP\_1908) = 0 TMP\_1909 = 1 not(TMP\_1909) = 0 TMP\_1910 = 0 not(TMP\_1910) = 1 TMP\_1911 = 0 not(TMP\_1911) = 1 root1\_F149Atribute0 = 0 TMP\_1912 = 1 not(TMP\_1912) = 0 TMP\_1913 = 1 not(TMP\_1913) = 0 TMP\_1914 = 0 not(TMP\_1914) = 1 TMP\_1915 = 0 not(TMP\_1915) = 1 root1\_F150Atribute1 = 0 TMP\_1916 = 1 not(TMP\_1916) = 0 TMP\_1917 = 1 not(TMP\_1917) = 0 TMP\_1918 = 0 not(TMP\_1918) = 1 TMP\_1919 = 0 not(TMP\_1919) = 1 root1\_F150Atribute0 = 0 TMP\_1920 = 1 not(TMP\_1920) = 0 TMP\_1921 = 1 not(TMP\_1921) = 0 TMP\_1922 = 0 not(TMP\_1922) = 1 TMP\_1923 = 0 not(TMP\_1923) = 1 root1\_F66Atribute1 = 0 TMP\_1924 = 1 not(TMP\_1924) = 0 TMP\_1925 = 1 not(TMP\_1925) = 0 TMP\_1926 = 0 not(TMP\_1926) = 1 TMP\_1927 = 0 not(TMP\_1927) = 1 root1\_F66Atribute0 = 0 TMP\_1928 = 1 not(TMP\_1928) = 0 TMP\_1929 = 1 not(TMP\_1929) = 0 TMP\_1930 = 0 not(TMP\_1930) = 1 TMP\_1931 = 0 not(TMP\_1931) = 1 root1\_F189Atribute1 = 0 TMP\_1932 = 1 not(TMP\_1932) = 0 TMP\_1933 = 1 not(TMP\_1933) = 0 TMP\_1934 = 0 not(TMP\_1934) = 1 TMP\_1935 = 0 not(TMP\_1935) = 1 root1\_F189Atribute0 = 0 TMP\_1936 = 1 not(TMP\_1936) = 0 TMP\_1937 = 1 not(TMP\_1937) = 0 TMP\_1938 = 0 not(TMP\_1938) = 1 TMP\_1939 = 0 not(TMP\_1939) = 1 root1\_F68Atribute1 = 0 TMP\_1940 = 1 not(TMP\_1940) = 0 TMP\_1941 = 1 not(TMP\_1941) = 0 TMP\_1942 = 0 not(TMP\_1942) = 1 TMP\_1943 = 0 not(TMP\_1943) = 1 root1\_F68Atribute0 = 0 TMP\_1944 = 1 not(TMP\_1944) = 0 TMP\_1945 = 1 not(TMP\_1945) = 0 TMP\_1946 = 0 not(TMP\_1946) = 1 TMP\_1947 = 0 not(TMP\_1947) = 1 root1\_F272Atribute1 = 4 TMP\_1948 = 0 not(TMP\_1948) = 1 TMP\_1949 = 0 not(TMP\_1949) = 1 TMP\_1950 = 1 not(TMP\_1950) = 0 TMP\_1951 = 1 not(TMP\_1951) = 0 root1\_F272Atribute0 = 59 TMP\_1952 = 0 not(TMP\_1952) = 1 TMP\_1953 = 0 not(TMP\_1953) = 1 TMP\_1954 = 1 not(TMP\_1954) = 0 TMP\_1955 = 1 not(TMP\_1955) = 0 root1\_F273Atribute1 = 17 TMP\_1956 = 0 not(TMP\_1956) = 1 TMP\_1957 = 0 not(TMP\_1957) = 1 TMP\_1958 = 1 not(TMP\_1958) = 0 TMP\_1959 = 1 not(TMP\_1959) = 0 root1\_F273Atribute0 = 57 TMP\_1960 = 0 not(TMP\_1960) = 1 TMP\_1961 = 0 not(TMP\_1961) = 1 TMP\_1962 = 1 not(TMP\_1962) = 0 TMP\_1963 = 1 not(TMP\_1963) = 0 root1\_F274Atribute1 = 0 TMP\_1964 = 1 not(TMP\_1964) = 0 TMP\_1965 = 1 not(TMP\_1965) = 0 TMP\_1966 = 0 not(TMP\_1966) = 1 TMP\_1967 = 0 not(TMP\_1967) = 1 root1\_F274Atribute0 = 0 TMP\_1968 = 1 not(TMP\_1968) = 0 TMP\_1969 = 1 not(TMP\_1969) = 0 TMP\_1970 = 0 not(TMP\_1970) = 1 TMP\_1971 = 0 not(TMP\_1971) = 1 root1\_F275Atribute1 = 63 TMP\_1972 = 0 not(TMP\_1972) = 1 TMP\_1973 = 0 not(TMP\_1973) = 1 TMP\_1974 = 1 not(TMP\_1974) = 0 TMP\_1975 = 1 not(TMP\_1975) = 0 root1\_F275Atribute0 = 3 TMP\_1976 = 0 not(TMP\_1976) = 1 TMP\_1977 = 0 not(TMP\_1977) = 1 TMP\_1978 = 1 not(TMP\_1978) = 0 TMP\_1979 = 1 not(TMP\_1979) = 0 root1\_F276Atribute1 = 38 TMP\_1980 = 0 not(TMP\_1980) = 1 TMP\_1981 = 0 not(TMP\_1981) = 1 TMP\_1982 = 1 not(TMP\_1982) = 0 TMP\_1983 = 1 not(TMP\_1983) = 0 root1\_F276Atribute0 = 73 TMP\_1984 = 0 not(TMP\_1984) = 1 TMP\_1985 = 0 not(TMP\_1985) = 1 TMP\_1986 = 1 not(TMP\_1986) = 0 TMP\_1987 = 1 not(TMP\_1987) = 0 root1\_F277Atribute1 = 0 TMP\_1988 = 1 not(TMP\_1988) = 0 TMP\_1989 = 1 not(TMP\_1989) = 0 TMP\_1990 = 0 not(TMP\_1990) = 1 TMP\_1991 = 0 not(TMP\_1991) = 1 root1\_F277Atribute0 = 0 TMP\_1992 = 1 not(TMP\_1992) = 0 TMP\_1993 = 1 not(TMP\_1993) = 0 TMP\_1994 = 0 not(TMP\_1994) = 1 TMP\_1995 = 0 not(TMP\_1995) = 1 root1\_F278Atribute1 = 61 TMP\_1996 = 0 not(TMP\_1996) = 1 TMP\_1997 = 0 not(TMP\_1997) = 1 TMP\_1998 = 1 not(TMP\_1998) = 0 TMP\_1999 = 1 not(TMP\_1999) = 0 root1\_F278Atribute0 = 45 TMP\_2000 = 0 not(TMP\_2000) = 1 TMP\_2001 = 0 not(TMP\_2001) = 1 TMP\_2002 = 1 not(TMP\_2002) = 0 TMP\_2003 = 1 not(TMP\_2003) = 0 root1\_F279Atribute1 = 20 TMP\_2004 = 0 not(TMP\_2004) = 1 TMP\_2005 = 0 not(TMP\_2005) = 1 TMP\_2006 = 1 not(TMP\_2006) = 0 TMP\_2007 = 1 not(TMP\_2007) = 0 root1\_F279Atribute0 = 48 TMP\_2008 = 0 not(TMP\_2008) = 1 TMP\_2009 = 0 not(TMP\_2009) = 1 TMP\_2010 = 1 not(TMP\_2010) = 0 TMP\_2011 = 1 not(TMP\_2011) = 0 root1\_F280Atribute1 = 0 TMP\_2012 = 1 not(TMP\_2012) = 0 TMP\_2013 = 1 not(TMP\_2013) = 0 TMP\_2014 = 0 not(TMP\_2014) = 1 TMP\_2015 = 0 not(TMP\_2015) = 1 root1\_F280Atribute0 = 0 TMP\_2016 = 1 not(TMP\_2016) = 0 TMP\_2017 = 1 not(TMP\_2017) = 0 TMP\_2018 = 0 not(TMP\_2018) = 1 TMP\_2019 = 0 not(TMP\_2019) = 1 sumOrroot1\_F4 = 0 TMP\_2020 = 0 not(TMP\_2020) = 1 not(feature\_root1\_F4) = 1 TMP\_2021 = 1 not(TMP\_2021) = 0 sumOrroot1\_F244 = 1 TMP\_2022 = 1 not(TMP\_2022) = 0 not(feature\_root1\_F244) = 0 TMP\_2023 = 0 not(TMP\_2023) = 1 sumOrroot1\_F244 = 1 TMP\_2024 = 1 not(TMP\_2024) = 0 TMP\_2025 = 0 not(TMP\_2025) = 1 sumOrroot1\_F80 = 1 TMP\_2026 = 1 not(TMP\_2026) = 0 not(feature\_root1\_F80) = 0 TMP\_2027 = 0 not(TMP\_2027) = 1 sumOrroot1\_F50 = 1 TMP\_2028 = 1 not(TMP\_2028) = 0 not(feature\_root1\_F50) = 0 TMP\_2029 = 0 not(TMP\_2029) = 1 sumOrroot1\_F91 = 1 TMP\_2030 = 1 not(TMP\_2030) = 0 not(feature\_root1\_F91) = 0 TMP\_2031 = 0 not(TMP\_2031) = 1 sumOrroot1\_F85 = 2 TMP\_2032 = 1 not(TMP\_2032) = 0 not(feature\_root1\_F85) = 0 TMP\_2033 = 0 not(TMP\_2033) = 1 sumOrroot1\_F15 = 2 TMP\_2034 = 1 not(TMP\_2034) = 0 not(feature\_root1\_F15) = 0 TMP\_2035 = 0 not(TMP\_2035) = 1 sumOrroot1\_F1 = 1 TMP\_2036 = 1 not(TMP\_2036) = 0 not(feature\_root1\_F1) = 0 TMP\_2037 = 0 not(TMP\_2037) = 1 sumOrroot1\_F20 = 0 TMP\_2038 = 0 not(TMP\_2038) = 1 not(feature\_root1\_F20) = 1 TMP\_2039 = 1 not(TMP\_2039) = 0 sumOrroot1\_F23 = 0 TMP\_2040 = 0 not(TMP\_2040) = 1 not(feature\_root1\_F23) = 1 TMP\_2041 = 1 not(TMP\_2041) = 0 sumOrroot1\_F113 = 0 TMP\_2042 = 0 not(TMP\_2042) = 1 not(feature\_root1\_F113) = 1 TMP\_2043 = 1 not(TMP\_2043) = 0 sumOrroot1\_F74 = 0 TMP\_2044 = 0 not(TMP\_2044) = 1 not(feature\_root1\_F74) = 1 TMP\_2045 = 1 not(TMP\_2045) = 0 sumOrroot1\_F58 = 0 TMP\_2046 = 0 not(TMP\_2046) = 1 not(feature\_root1\_F58) = 1 TMP\_2047 = 1 not(TMP\_2047) = 0 sumOrroot1\_F194 = 1 TMP\_2048 = 1 not(TMP\_2048) = 0 not(feature\_root1\_F194) = 0 TMP\_2049 = 0 not(TMP\_2049) = 1 sumOrroot1\_F119 = 1 TMP\_2050 = 1 not(TMP\_2050) = 0 not(feature\_root1\_F119) = 0 TMP\_2051 = 0 not(TMP\_2051) = 1 sumOrroot1\_F121 = 0 TMP\_2052 = 0 not(TMP\_2052) = 1 not(feature\_root1\_F121) = 1 TMP\_2053 = 1 not(TMP\_2053) = 0 sumOrroot1\_F220 = 0 TMP\_2054 = 0 not(TMP\_2054) = 1 not(feature\_root1\_F220) = 1 TMP\_2055 = 1 not(TMP\_2055) = 0 sumOrroot1\_F175 = 0 TMP\_2056 = 0 not(TMP\_2056) = 1 not(feature\_root1\_F175) = 1 TMP\_2057 = 1 not(TMP\_2057) = 0 sumOrroot1\_F12 = 1 TMP\_2058 = 1 not(TMP\_2058) = 0 not(feature\_root1\_F12) = 0 TMP\_2059 = 0 not(TMP\_2059) = 1 sumOrroot1\_F2 = 3 TMP\_2060 = 1 not(TMP\_2060) = 0 not(feature\_root1\_F2) = 0 TMP\_2061 = 0 not(TMP\_2061) = 1 sumOrroot1\_F41 = 1 TMP\_2062 = 1 not(TMP\_2062) = 0 not(feature\_root1\_F41) = 0 TMP\_2063 = 0 not(TMP\_2063) = 1 sumOrroot1\_F130 = 2 TMP\_2064 = 1 not(TMP\_2064) = 0 not(feature\_root1\_F130) = 0 TMP\_2065 = 0 not(TMP\_2065) = 1 sumOrroot1\_F42 = 1 TMP\_2066 = 1 not(TMP\_2066) = 0 not(feature\_root1\_F42) = 0 TMP\_2067 = 0 not(TMP\_2067) = 1 sumOrroot1\_F44 = 1 TMP\_2068 = 1 not(TMP\_2068) = 0 not(feature\_root1\_F44) = 0 TMP\_2069 = 0 not(TMP\_2069) = 1 sumOrroot1\_F100 = 0 TMP\_2070 = 0 not(TMP\_2070) = 1 not(feature\_root1\_F100) = 1 TMP\_2071 = 1 not(TMP\_2071) = 0 sumOrroot1\_F45 = 1 TMP\_2072 = 1 not(TMP\_2072) = 0 not(feature\_root1\_F45) = 0 TMP\_2073 = 0 not(TMP\_2073) = 1 sumOrroot1\_F45 = 1 TMP\_2074 = 1 not(TMP\_2074) = 0 TMP\_2075 = 0 not(TMP\_2075) = 1 -(root1\_F318Atribute1) = 0 -(root1\_F319Atribute1) = 0 -(root1\_F316Atribute1) = 0 -(root1\_F317Atribute1) = 0 -(root1\_F314Atribute1) = 0 -(root1\_F315Atribute1) = 0 -(root1\_F202Atribute1) = -13 -(root1\_F203Atribute1) = 0 -(root1\_F200Atribute1) = -84 -(root1\_F201Atribute1) = -5 -(root1\_F208Atribute1) = 0 -(root1\_F209Atribute1) = -79 -(root1\_F206Atribute1) = 0 -(root1\_F207Atribute1) = -27 -(root1\_F204Atribute1) = 0 -(root1\_F205Atribute1) = -21 -(root1\_F213Atribute1) = 0 -(root1\_F214Atribute1) = 0 -(root1\_F211Atribute1) = -67 -(root1\_F212Atribute1) = 0 -(root1\_F210Atribute1) = -1 -(root1\_F301Atribute1) = -8 -(root1\_F302Atribute1) = 0 -(root1\_F300Atribute1) = -71 -(root1\_F309Atribute1) = 0 -(root1\_F307Atribute1) = -64 -(root1\_F308Atribute1) = -50 -(root1\_F305Atribute1) = -23 -(root1\_F306Atribute1) = 0 -(root1\_F303Atribute1) = 0 -(root1\_F304Atribute1) = -28 -(root1\_F312Atribute1) = 0 -(root1\_F313Atribute1) = 0 -(root1\_F310Atribute1) = 0 -(root1\_F311Atribute1) = 0 -(root1\_F118Atribute1) = 0 -(root1\_F239Atribute1) = -97 -(root1\_F237Atribute1) = 0 -(root1\_F116Atribute1) = 0 -(root1\_F238Atribute1) = 0 -(root1\_F117Atribute1) = 0 -(root1\_F125Atribute1) = 0 -(root1\_F246Atribute1) = -63 -(root1\_F247Atribute1) = 0 -(root1\_F123Atribute1) = 0 -(root1\_F124Atribute1) = 0 -(root1\_F245Atribute1) = -7 -(root1\_F242Atribute1) = 0 -(root1\_F243Atribute1) = -22 -(root1\_F122Atribute1) = 0 -(root1\_F240Atribute1) = -91 -(root1\_F120Atribute1) = -52 -(root1\_F241Atribute1) = 0 -(root1\_F6Atribute1) = -81 -(root1\_F129Atribute1) = -50 -(root1\_F248Atribute1) = -89 -(root1\_F128Atribute1) = 0 -(root1\_F249Atribute1) = -65 -(root1\_F257Atribute1) = 0 -(root1\_F136Atribute1) = 0 -(root1\_F137Atribute1) = 0 -(root1\_F134Atribute1) = -82 -(root1\_F256Atribute1) = 0 -(root1\_F135Atribute1) = -5 -(root1\_F253Atribute1) = 0 -(root1\_F132Atribute1) = -3 -(root1\_F254Atribute1) = 0 -(root1\_F251Atribute1) = 0 -(root1\_F252Atribute1) = 0 -(root1\_F250Atribute1) = -24 -(root1\_F219Atribute1) = 0 -(root1\_F217Atribute1) = 0 -(root1\_F218Atribute1) = 0 -(root1\_F215Atribute1) = 0 -(root1\_F81Atribute1) = -72 -(root1\_F216Atribute1) = 0 -(root1\_F82Atribute1) = -25 -(root1\_F224Atribute1) = -97 -(root1\_F103Atribute1) = 0 -(root1\_F83Atribute1) = 0 -(root1\_F104Atribute1) = 0 -(root1\_F84Atribute1) = 0 -(root1\_F101Atribute1) = -59 -(root1\_F222Atribute1) = 0 -(root1\_F223Atribute1) = 0 -(root1\_F102Atribute1) = 0 -(root1\_F86Atribute1) = -30 -(root1\_F87Atribute1) = -92 -(root1\_F221Atribute1) = 0 -(root1\_F89Atribute1) = 0 -(root1\_F228Atribute1) = 0 -(root1\_F107Atribute1) = 0 -(root1\_F90Atribute1) = -90 -(root1\_F229Atribute1) = 0 -(root1\_F108Atribute1) = 0 -(root1\_F226Atribute1) = 0 -(root1\_F105Atribute1) = 0 -(root1\_F92Atribute1) = -93 -(root1\_F227Atribute1) = 0 -(root1\_F106Atribute1) = 0 -(root1\_F235Atribute1) = 0 -(root1\_F94Atribute1) = -42 -(root1\_F236Atribute1) = 0 -(root1\_F95Atribute1) = -22 -(root1\_F112Atribute1) = 0 -(root1\_F233Atribute1) = 0 -(root1\_F96Atribute1) = -76 -(root1\_F234Atribute1) = 0 -(root1\_F97Atribute1) = 0 -(root1\_F231Atribute1) = 0 -(root1\_F98Atribute1) = -24 -(root1\_F111Atribute1) = 0 -(root1\_F232Atribute1) = 0 -(root1\_F99Atribute1) = -4 -(root1\_F230Atribute1) = 0 -(root1\_F169Atribute1) = 0 -(root1\_F60Atribute1) = 0 -(root1\_F61Atribute1) = -86 -(root1\_F288Atribute1) = -78 -(root1\_F167Atribute1) = 0 -(root1\_F289Atribute1) = 0 -(root1\_F168Atribute1) = 0 -(root1\_F63Atribute1) = -13 -(root1\_F286Atribute1) = -41 -(root1\_F165Atribute1) = 0 -(root1\_F64Atribute1) = 0 -(root1\_F166Atribute1) = 0 -(root1\_F284Atribute1) = -19 -(root1\_F163Atribute1) = 0 -(root1\_F66Atribute1) = 0 -(root1\_F285Atribute1) = -73 -(root1\_F282Atribute1) = 0 -(root1\_F161Atribute1) = 0 -(root1\_F68Atribute1) = 0 -(root1\_F283Atribute1) = -65 -(root1\_F69Atribute1) = -46 -(root1\_F162Atribute1) = 0 -(root1\_F280Atribute1) = 0 -(root1\_F160Atribute1) = 0 -(root1\_F281Atribute1) = -54 -(root1\_F70Atribute1) = -10 -(root1\_F72Atribute1) = 0 -(root1\_F73Atribute1) = 0 -(root1\_F178Atribute1) = 0 -(root1\_F299Atribute1) = -65 -(root1\_F179Atribute1) = 0 -(root1\_F75Atribute1) = 0 -(root1\_F297Atribute1) = -2 -(root1\_F176Atribute1) = 0 -(root1\_F76Atribute1) = 0 -(root1\_F177Atribute1) = 0 -(root1\_F298Atribute1) = 0 -(root1\_F77Atribute1) = 0 -(root1\_F295Atribute1) = 0 -(root1\_F78Atribute1) = -57 -(root1\_F296Atribute1) = -33 -(root1\_F79Atribute1) = 0 -(root1\_F293Atribute1) = -90 -(root1\_F172Atribute1) = 0 -(root1\_F294Atribute1) = 0 -(root1\_F173Atribute1) = 0 -(root1\_F170Atribute1) = 0 -(root1\_F291Atribute1) = -54 -(root1\_F292Atribute1) = -32 -(root1\_F171Atribute1) = 0 -(root1\_F290Atribute1) = -16 -(root1\_F259Atribute1) = 0 -(root1\_F138Atribute1) = -58 -(root1\_F139Atribute1) = -11 -(root1\_F268Atribute1) = 0 -(root1\_F147Atribute1) = 0 -(root1\_F269Atribute1) = 0 -(root1\_F148Atribute1) = 0 -(root1\_F145Atribute1) = 0 -(root1\_F266Atribute1) = 0 -(root1\_F267Atribute1) = 0 -(root1\_F264Atribute1) = 0 -(root1\_F265Atribute1) = 0 -(root1\_F144Atribute1) = 0 -(root1\_F43Atribute1) = -12 -(root1\_F262Atribute1) = 0 -(root1\_F141Atribute1) = -78 -(root1\_F263Atribute1) = 0 -(root1\_F142Atribute1) = -86 -(root1\_F46Atribute1) = -89 -(root1\_F260Atribute1) = 0 -(root1\_F261Atribute1) = 0 -(root1\_F140Atribute1) = -56 -(root1\_F48Atribute1) = 0 -(root1\_F49Atribute1) = -55 -(root1\_F149Atribute1) = 0 -(root1\_F158Atribute1) = 0 -(root1\_F279Atribute1) = -20 -(root1\_F159Atribute1) = 0 -(root1\_F51Atribute1) = -10 -(root1\_F156Atribute1) = -9 -(root1\_F277Atribute1) = 0 -(root1\_F157Atribute1) = -61 -(root1\_F278Atribute1) = -61 -(root1\_F53Atribute1) = -13 -(root1\_F154Atribute1) = -61 -(root1\_F275Atribute1) = -63 -(root1\_F54Atribute1) = -55 -(root1\_F155Atribute1) = -32 -(root1\_F276Atribute1) = -38 -(root1\_F55Atribute1) = -89 -(root1\_F152Atribute1) = -73 -(root1\_F273Atribute1) = -17 -(root1\_F56Atribute1) = -11 -(root1\_F153Atribute1) = 0 -(root1\_F274Atribute1) = 0 -(root1\_F271Atribute1) = 0 -(root1\_F150Atribute1) = 0 -(root1\_F151Atribute1) = -80 -(root1\_F272Atribute1) = -4 -(root1\_F59Atribute1) = -8 -(root1\_F270Atribute1) = 0 -(root1\_F22Atribute1) = 0 -(root1\_F26Atribute1) = 0 -(root1\_F27Atribute1) = 0 -(root1\_F28Atribute1) = 0 -(root1\_F30Atribute1) = -33 -(root1\_F31Atribute1) = -75 -(root1\_F32Atribute1) = -74 -(root1\_F33Atribute1) = 0 -(root1\_F34Atribute1) = -30 -(root1\_F35Atribute1) = -68 -(root1\_F36Atribute1) = -10 -(root1\_F38Atribute1) = -20 -(root1\_F39Atribute1) = 0 -(root1\_F189Atribute1) = 0 -(root1\_F187Atribute1) = 0 -(root1\_F188Atribute1) = -36 -(root1\_F185Atribute1) = -10 -(root1\_F186Atribute1) = -3 -(root1\_F183Atribute1) = 0 -(root1\_F184Atribute1) = 0 -(root1\_F181Atribute1) = 0 -(root1\_F182Atribute1) = 0 -(root1\_F180Atribute1) = 0 -(root1\_F198Atribute1) = -21 -(root1\_F10Atribute1) = -84 -(root1\_F199Atribute1) = 0 -(root1\_F196Atribute1) = -34 -(root1\_F197Atribute1) = 0 -(root1\_F13Atribute1) = 0 -(root1\_F195Atribute1) = 0 -(root1\_F192Atribute1) = 0 -(root1\_F193Atribute1) = 0 -(root1\_F190Atribute1) = 0 -(root1\_F191Atribute1) = 0 -(root1\_F19Atribute1) = 0 totalAtribute0 = 4599 totalAtribute1 = -4480 .

\*\* Choco 3.3.3 (2015-12) : Constraint Programming Solver, Copyleft (c) 2010-2015

- Solver[Solver-0] features:

Variables : 5329

Constraints : 5854

Default search strategy : yes

Completed search strategy : no

- Incomplete search - Limit reached.

Solver[Solver-0]

Solutions: 10

Building time : 0.148s

Resolution time : 0.395s

Nodes: 108 (273.6 n/s)

Backtracks: 51

Fails: 18

Restarts: 0

Variables: 5,329

Constraints: 5,854

Ended at: 1490208058982

Total time: 439

# Heuristic 1

Started at: 1490264678454

- Solution #1 found. Solver[Solver-0], 1 Solutions, Resolution time 0.072s, 82 Nodes (1,140.4 n/s), 0 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 1 feature\_root1\_F261 = 0 feature\_root1\_F262 = 1 feature\_root1\_F263 = 1 feature\_root1\_F264 = 1 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 1 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 1 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 1 feature\_root1\_F8 = 1 feature\_root1\_F13 = 1 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 1 feature\_root1\_F158 = 1 feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 1 feature\_root1\_F80 = 1 feature\_root1\_F184 = 1 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 1 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 1 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 1 feature\_root1\_F204 = 1 feature\_root1\_F205 = 1 feature\_root1\_F206 = 1 feature\_root1\_F207 = 1 feature\_root1\_F208 = 1 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 1 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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- Solution #2 found. Solver[Solver-0], 2 Solutions, Resolution time 0.105s, 84 Nodes (800.0 n/s), 1 Backtracks, 0 Fails, 0 Restarts

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feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 1 feature\_root1\_F80 = 1 feature\_root1\_F184 = 1 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 1 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 1 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 1 feature\_root1\_F204 = 1 feature\_root1\_F205 = 1 feature\_root1\_F206 = 1 feature\_root1\_F207 = 1 feature\_root1\_F208 = 1 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 1 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 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feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 root1\_F310Atribute1 = 0 root1\_F310Atribute0 = 0 root1\_F311Atribute1 = 0 root1\_F311Atribute0 = 0 root1\_F312Atribute1 = 0 root1\_F312Atribute0 = 0 root1\_F313Atribute1 = 0 root1\_F313Atribute0 = 0 root1\_F314Atribute1 = 0 root1\_F314Atribute0 = 0 root1\_F315Atribute1 = 0 root1\_F315Atribute0 = 0 root1\_F316Atribute1 = 0 root1\_F316Atribute0 = 0 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 24 root1\_F262Atribute0 = 95 root1\_F263Atribute1 = 99 root1\_F263Atribute0 = 43 root1\_F264Atribute1 = 80 root1\_F264Atribute0 = 10 root1\_F54Atribute1 = 55 root1\_F54Atribute0 = 33 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 90 root1\_F302Atribute0 = 83 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 28 root1\_F304Atribute0 = 1 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 98 root1\_F306Atribute0 = 8 root1\_F307Atribute1 = 64 root1\_F307Atribute0 = 64 root1\_F308Atribute1 = 50 root1\_F308Atribute0 = 79 root1\_F309Atribute1 = 30 root1\_F309Atribute0 = 17 root1\_F13Atribute1 = 37 root1\_F13Atribute0 = 13 root1\_F89Atribute1 = 66 root1\_F89Atribute0 = 28 root1\_F46Atribute1 = 89 root1\_F46Atribute0 = 85 root1\_F158Atribute1 = 69 root1\_F158Atribute0 = 64 root1\_F48Atribute1 = 95 root1\_F48Atribute0 = 44 root1\_F49Atribute1 = 55 root1\_F49Atribute0 = 41 root1\_F78Atribute1 = 57 root1\_F78Atribute0 = 35 root1\_F79Atribute1 = 36 root1\_F79Atribute0 = 28 root1\_F184Atribute1 = 45 root1\_F184Atribute0 = 57 root1\_F185Atribute1 = 10 root1\_F185Atribute0 = 13 root1\_F186Atribute1 = 3 root1\_F186Atribute0 = 71 root1\_F187Atribute1 = 21 root1\_F187Atribute0 = 43 root1\_F188Atribute1 = 36 root1\_F188Atribute0 = 22 root1\_F81Atribute1 = 72 root1\_F81Atribute0 = 17 root1\_F82Atribute1 = 25 root1\_F82Atribute0 = 39 root1\_F83Atribute1 = 30 root1\_F83Atribute0 = 46 root1\_F84Atribute1 = 12 root1\_F84Atribute0 = 50 root1\_F90Atribute1 = 90 root1\_F90Atribute0 = 80 root1\_F202Atribute1 = 13 root1\_F202Atribute0 = 31 root1\_F203Atribute1 = 30 root1\_F203Atribute0 = 23 root1\_F204Atribute1 = 26 root1\_F204Atribute0 = 26 root1\_F205Atribute1 = 21 root1\_F205Atribute0 = 97 root1\_F206Atribute1 = 11 root1\_F206Atribute0 = 1 root1\_F207Atribute1 = 27 root1\_F207Atribute0 = 63 root1\_F208Atribute1 = 50 root1\_F208Atribute0 = 96 root1\_F209Atribute1 = 79 root1\_F209Atribute0 = 50 root1\_F210Atribute1 = 1 root1\_F210Atribute0 = 2 root1\_F211Atribute1 = 67 root1\_F211Atribute0 = 15 root1\_F92Atribute1 = 93 root1\_F92Atribute0 = 45 root1\_F101Atribute1 = 59 root1\_F101Atribute0 = 45 root1\_F94Atribute1 = 42 root1\_F94Atribute0 = 3 root1\_F95Atribute1 = 22 root1\_F95Atribute0 = 87 root1\_F96Atribute1 = 76 root1\_F96Atribute0 = 55 root1\_F97Atribute1 = 91 root1\_F97Atribute0 = 93 root1\_F98Atribute1 = 24 root1\_F98Atribute0 = 91 root1\_F99Atribute1 = 4 root1\_F99Atribute0 = 7 root1\_F86Atribute1 = 30 root1\_F86Atribute0 = 43 root1\_F87Atribute1 = 92 root1\_F87Atribute0 = 4 root1\_F51Atribute1 = 10 root1\_F51Atribute0 = 50 root1\_F59Atribute1 = 8 root1\_F59Atribute0 = 43 root1\_F53Atribute1 = 13 root1\_F53Atribute0 = 4 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 root1\_F72Atribute1 = 0 root1\_F72Atribute0 = 0 root1\_F73Atribute1 = 0 root1\_F73Atribute0 = 0 root1\_F230Atribute1 = 0 root1\_F230Atribute0 = 0 root1\_F231Atribute1 = 0 root1\_F231Atribute0 = 0 root1\_F111Atribute1 = 0 root1\_F111Atribute0 = 0 root1\_F112Atribute1 = 0 root1\_F112Atribute0 = 0 root1\_F232Atribute1 = 0 root1\_F232Atribute0 = 0 root1\_F233Atribute1 = 0 root1\_F233Atribute0 = 0 root1\_F234Atribute1 = 0 root1\_F234Atribute0 = 0 root1\_F235Atribute1 = 0 root1\_F235Atribute0 = 0 root1\_F236Atribute1 = 0 root1\_F236Atribute0 = 0 root1\_F237Atribute1 = 0 root1\_F237Atribute0 = 0 root1\_F238Atribute1 = 0 root1\_F238Atribute0 = 0 root1\_F159Atribute1 = 0 root1\_F159Atribute0 = 0 root1\_F160Atribute1 = 0 root1\_F160Atribute0 = 0 root1\_F212Atribute1 = 0 root1\_F212Atribute0 = 0 root1\_F213Atribute1 = 0 root1\_F213Atribute0 = 0 root1\_F214Atribute1 = 0 root1\_F214Atribute0 = 0 root1\_F116Atribute1 = 0 root1\_F116Atribute0 = 0 root1\_F117Atribute1 = 0 root1\_F117Atribute0 = 0 root1\_F118Atribute1 = 0 root1\_F118Atribute0 = 0 root1\_F177Atribute1 = 0 root1\_F177Atribute0 = 0 root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 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root1\_F242Atribute1 = 0 root1\_F242Atribute0 = 0 root1\_F226Atribute1 = 0 root1\_F226Atribute0 = 0 root1\_F227Atribute1 = 0 root1\_F227Atribute0 = 0 root1\_F228Atribute1 = 0 root1\_F228Atribute0 = 0 root1\_F229Atribute1 = 0 root1\_F229Atribute0 = 0 root1\_F221Atribute1 = 0 root1\_F221Atribute0 = 0 root1\_F222Atribute1 = 0 root1\_F222Atribute0 = 0 root1\_F223Atribute1 = 0 root1\_F223Atribute0 = 0 root1\_F176Atribute1 = 0 root1\_F176Atribute0 = 0 root1\_F147Atribute1 = 0 root1\_F147Atribute0 = 0 root1\_F30Atribute1 = 33 root1\_F30Atribute0 = 86 root1\_F31Atribute1 = 75 root1\_F31Atribute0 = 47 root1\_F32Atribute1 = 74 root1\_F32Atribute0 = 45 root1\_F33Atribute1 = 15 root1\_F33Atribute0 = 76 root1\_F34Atribute1 = 30 root1\_F34Atribute0 = 31 root1\_F35Atribute1 = 68 root1\_F35Atribute0 = 69 root1\_F36Atribute1 = 10 root1\_F36Atribute0 = 17 root1\_F281Atribute1 = 54 root1\_F281Atribute0 = 2 root1\_F282Atribute1 = 29 root1\_F282Atribute0 = 31 root1\_F283Atribute1 = 65 root1\_F283Atribute0 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root1\_F139Atribute1 = 11 root1\_F139Atribute0 = 96 root1\_F140Atribute1 = 56 root1\_F140Atribute0 = 85 root1\_F141Atribute1 = 78 root1\_F141Atribute0 = 74 root1\_F142Atribute1 = 86 root1\_F142Atribute0 = 29 root1\_F224Atribute1 = 97 root1\_F224Atribute0 = 71 root1\_F245Atribute1 = 7 root1\_F245Atribute0 = 24 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 10 root1\_F247Atribute0 = 73 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 root1\_F168Atribute0 = 0 root1\_F134Atribute1 = 82 root1\_F134Atribute0 = 15 root1\_F135Atribute1 = 5 root1\_F135Atribute0 = 98 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 59 root1\_F137Atribute0 = 59 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 75 root1\_F60Atribute0 = 82 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 13 root1\_F241Atribute0 = 71 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 59 root1\_F64Atribute0 = 95 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 20 root1\_F66Atribute0 = 85 root1\_F189Atribute1 = 17 root1\_F189Atribute0 = 55 root1\_F68Atribute1 = 33 root1\_F68Atribute0 = 69 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 61 root1\_F278Atribute0 = 45 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 97 root1\_F280Atribute0 = 74 totalAtribute0 = 6772 totalAtribute1 = -6419 .

- Solution #3 found. Solver[Solver-0], 3 Solutions, Resolution time 0.116s, 86 Nodes (744.5 n/s), 5 Backtracks, 1 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 1 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 1 feature\_root1\_F264 = 1 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 1 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 1 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 1 feature\_root1\_F8 = 1 feature\_root1\_F13 = 1 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 1 feature\_root1\_F158 = 1 feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 1 feature\_root1\_F80 = 1 feature\_root1\_F184 = 1 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 1 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 1 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 1 feature\_root1\_F204 = 1 feature\_root1\_F205 = 1 feature\_root1\_F206 = 1 feature\_root1\_F207 = 1 feature\_root1\_F208 = 1 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 1 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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- Solution #4 found. Solver[Solver-0], 4 Solutions, Resolution time 0.127s, 88 Nodes (690.8 n/s), 6 Backtracks, 1 Fails, 0 Restarts

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feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 1 feature\_root1\_F80 = 1 feature\_root1\_F184 = 1 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 1 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 1 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 1 feature\_root1\_F204 = 1 feature\_root1\_F205 = 1 feature\_root1\_F206 = 1 feature\_root1\_F207 = 1 feature\_root1\_F208 = 1 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 1 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 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feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 root1\_F310Atribute1 = 0 root1\_F310Atribute0 = 0 root1\_F311Atribute1 = 0 root1\_F311Atribute0 = 0 root1\_F312Atribute1 = 0 root1\_F312Atribute0 = 0 root1\_F313Atribute1 = 0 root1\_F313Atribute0 = 0 root1\_F314Atribute1 = 0 root1\_F314Atribute0 = 0 root1\_F315Atribute1 = 0 root1\_F315Atribute0 = 0 root1\_F316Atribute1 = 0 root1\_F316Atribute0 = 0 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 0 root1\_F262Atribute0 = 0 root1\_F263Atribute1 = 99 root1\_F263Atribute0 = 43 root1\_F264Atribute1 = 80 root1\_F264Atribute0 = 10 root1\_F54Atribute1 = 55 root1\_F54Atribute0 = 33 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 90 root1\_F302Atribute0 = 83 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 28 root1\_F304Atribute0 = 1 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 98 root1\_F306Atribute0 = 8 root1\_F307Atribute1 = 64 root1\_F307Atribute0 = 64 root1\_F308Atribute1 = 50 root1\_F308Atribute0 = 79 root1\_F309Atribute1 = 30 root1\_F309Atribute0 = 17 root1\_F13Atribute1 = 37 root1\_F13Atribute0 = 13 root1\_F89Atribute1 = 66 root1\_F89Atribute0 = 28 root1\_F46Atribute1 = 89 root1\_F46Atribute0 = 85 root1\_F158Atribute1 = 69 root1\_F158Atribute0 = 64 root1\_F48Atribute1 = 95 root1\_F48Atribute0 = 44 root1\_F49Atribute1 = 55 root1\_F49Atribute0 = 41 root1\_F78Atribute1 = 57 root1\_F78Atribute0 = 35 root1\_F79Atribute1 = 36 root1\_F79Atribute0 = 28 root1\_F184Atribute1 = 45 root1\_F184Atribute0 = 57 root1\_F185Atribute1 = 10 root1\_F185Atribute0 = 13 root1\_F186Atribute1 = 3 root1\_F186Atribute0 = 71 root1\_F187Atribute1 = 21 root1\_F187Atribute0 = 43 root1\_F188Atribute1 = 36 root1\_F188Atribute0 = 22 root1\_F81Atribute1 = 72 root1\_F81Atribute0 = 17 root1\_F82Atribute1 = 25 root1\_F82Atribute0 = 39 root1\_F83Atribute1 = 30 root1\_F83Atribute0 = 46 root1\_F84Atribute1 = 12 root1\_F84Atribute0 = 50 root1\_F90Atribute1 = 90 root1\_F90Atribute0 = 80 root1\_F202Atribute1 = 13 root1\_F202Atribute0 = 31 root1\_F203Atribute1 = 30 root1\_F203Atribute0 = 23 root1\_F204Atribute1 = 26 root1\_F204Atribute0 = 26 root1\_F205Atribute1 = 21 root1\_F205Atribute0 = 97 root1\_F206Atribute1 = 11 root1\_F206Atribute0 = 1 root1\_F207Atribute1 = 27 root1\_F207Atribute0 = 63 root1\_F208Atribute1 = 50 root1\_F208Atribute0 = 96 root1\_F209Atribute1 = 79 root1\_F209Atribute0 = 50 root1\_F210Atribute1 = 1 root1\_F210Atribute0 = 2 root1\_F211Atribute1 = 67 root1\_F211Atribute0 = 15 root1\_F92Atribute1 = 93 root1\_F92Atribute0 = 45 root1\_F101Atribute1 = 59 root1\_F101Atribute0 = 45 root1\_F94Atribute1 = 42 root1\_F94Atribute0 = 3 root1\_F95Atribute1 = 22 root1\_F95Atribute0 = 87 root1\_F96Atribute1 = 76 root1\_F96Atribute0 = 55 root1\_F97Atribute1 = 91 root1\_F97Atribute0 = 93 root1\_F98Atribute1 = 24 root1\_F98Atribute0 = 91 root1\_F99Atribute1 = 4 root1\_F99Atribute0 = 7 root1\_F86Atribute1 = 30 root1\_F86Atribute0 = 43 root1\_F87Atribute1 = 92 root1\_F87Atribute0 = 4 root1\_F51Atribute1 = 10 root1\_F51Atribute0 = 50 root1\_F59Atribute1 = 8 root1\_F59Atribute0 = 43 root1\_F53Atribute1 = 13 root1\_F53Atribute0 = 4 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 root1\_F72Atribute1 = 0 root1\_F72Atribute0 = 0 root1\_F73Atribute1 = 0 root1\_F73Atribute0 = 0 root1\_F230Atribute1 = 0 root1\_F230Atribute0 = 0 root1\_F231Atribute1 = 0 root1\_F231Atribute0 = 0 root1\_F111Atribute1 = 0 root1\_F111Atribute0 = 0 root1\_F112Atribute1 = 0 root1\_F112Atribute0 = 0 root1\_F232Atribute1 = 0 root1\_F232Atribute0 = 0 root1\_F233Atribute1 = 0 root1\_F233Atribute0 = 0 root1\_F234Atribute1 = 0 root1\_F234Atribute0 = 0 root1\_F235Atribute1 = 0 root1\_F235Atribute0 = 0 root1\_F236Atribute1 = 0 root1\_F236Atribute0 = 0 root1\_F237Atribute1 = 0 root1\_F237Atribute0 = 0 root1\_F238Atribute1 = 0 root1\_F238Atribute0 = 0 root1\_F159Atribute1 = 0 root1\_F159Atribute0 = 0 root1\_F160Atribute1 = 0 root1\_F160Atribute0 = 0 root1\_F212Atribute1 = 0 root1\_F212Atribute0 = 0 root1\_F213Atribute1 = 0 root1\_F213Atribute0 = 0 root1\_F214Atribute1 = 0 root1\_F214Atribute0 = 0 root1\_F116Atribute1 = 0 root1\_F116Atribute0 = 0 root1\_F117Atribute1 = 0 root1\_F117Atribute0 = 0 root1\_F118Atribute1 = 0 root1\_F118Atribute0 = 0 root1\_F177Atribute1 = 0 root1\_F177Atribute0 = 0 root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 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root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 20 root1\_F66Atribute0 = 85 root1\_F189Atribute1 = 17 root1\_F189Atribute0 = 55 root1\_F68Atribute1 = 33 root1\_F68Atribute0 = 69 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 61 root1\_F278Atribute0 = 45 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 97 root1\_F280Atribute0 = 74 totalAtribute0 = 6677 totalAtribute1 = -6395 .

- Solution #5 found. Solver[Solver-0], 5 Solutions, Resolution time 0.138s, 92 Nodes (668.7 n/s), 14 Backtracks, 4 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 1 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 1 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 1 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 1 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 1 feature\_root1\_F8 = 1 feature\_root1\_F13 = 1 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 1 feature\_root1\_F158 = 1 feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 1 feature\_root1\_F80 = 1 feature\_root1\_F184 = 1 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 1 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 1 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 1 feature\_root1\_F204 = 1 feature\_root1\_F205 = 1 feature\_root1\_F206 = 1 feature\_root1\_F207 = 1 feature\_root1\_F208 = 1 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 1 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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root1\_F139Atribute1 = 11 root1\_F139Atribute0 = 96 root1\_F140Atribute1 = 56 root1\_F140Atribute0 = 85 root1\_F141Atribute1 = 78 root1\_F141Atribute0 = 74 root1\_F142Atribute1 = 86 root1\_F142Atribute0 = 29 root1\_F224Atribute1 = 97 root1\_F224Atribute0 = 71 root1\_F245Atribute1 = 7 root1\_F245Atribute0 = 24 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 10 root1\_F247Atribute0 = 73 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 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- Solution #6 found. Solver[Solver-0], 6 Solutions, Resolution time 0.146s, 94 Nodes (642.7 n/s), 15 Backtracks, 4 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 1 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 1 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 1 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 1 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 1 feature\_root1\_F8 = 1 feature\_root1\_F13 = 1 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 1 feature\_root1\_F158 = 1 feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 1 feature\_root1\_F80 = 1 feature\_root1\_F184 = 1 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 1 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 1 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 1 feature\_root1\_F204 = 1 feature\_root1\_F205 = 1 feature\_root1\_F206 = 1 feature\_root1\_F207 = 1 feature\_root1\_F208 = 1 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 1 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 1 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 1 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 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feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 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feature\_root1\_F152 = 1 feature\_root1\_F153 = 1 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 1 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 1 feature\_root1\_F137 = 1 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 root1\_F310Atribute1 = 0 root1\_F310Atribute0 = 0 root1\_F311Atribute1 = 0 root1\_F311Atribute0 = 0 root1\_F312Atribute1 = 0 root1\_F312Atribute0 = 0 root1\_F313Atribute1 = 0 root1\_F313Atribute0 = 0 root1\_F314Atribute1 = 0 root1\_F314Atribute0 = 0 root1\_F315Atribute1 = 0 root1\_F315Atribute0 = 0 root1\_F316Atribute1 = 0 root1\_F316Atribute0 = 0 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 0 root1\_F262Atribute0 = 0 root1\_F263Atribute1 = 0 root1\_F263Atribute0 = 0 root1\_F264Atribute1 = 80 root1\_F264Atribute0 = 10 root1\_F54Atribute1 = 55 root1\_F54Atribute0 = 33 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 90 root1\_F302Atribute0 = 83 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 28 root1\_F304Atribute0 = 1 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 98 root1\_F306Atribute0 = 8 root1\_F307Atribute1 = 64 root1\_F307Atribute0 = 64 root1\_F308Atribute1 = 50 root1\_F308Atribute0 = 79 root1\_F309Atribute1 = 30 root1\_F309Atribute0 = 17 root1\_F13Atribute1 = 37 root1\_F13Atribute0 = 13 root1\_F89Atribute1 = 66 root1\_F89Atribute0 = 28 root1\_F46Atribute1 = 89 root1\_F46Atribute0 = 85 root1\_F158Atribute1 = 69 root1\_F158Atribute0 = 64 root1\_F48Atribute1 = 95 root1\_F48Atribute0 = 44 root1\_F49Atribute1 = 55 root1\_F49Atribute0 = 41 root1\_F78Atribute1 = 57 root1\_F78Atribute0 = 35 root1\_F79Atribute1 = 36 root1\_F79Atribute0 = 28 root1\_F184Atribute1 = 45 root1\_F184Atribute0 = 57 root1\_F185Atribute1 = 10 root1\_F185Atribute0 = 13 root1\_F186Atribute1 = 3 root1\_F186Atribute0 = 71 root1\_F187Atribute1 = 21 root1\_F187Atribute0 = 43 root1\_F188Atribute1 = 36 root1\_F188Atribute0 = 22 root1\_F81Atribute1 = 72 root1\_F81Atribute0 = 17 root1\_F82Atribute1 = 25 root1\_F82Atribute0 = 39 root1\_F83Atribute1 = 30 root1\_F83Atribute0 = 46 root1\_F84Atribute1 = 12 root1\_F84Atribute0 = 50 root1\_F90Atribute1 = 90 root1\_F90Atribute0 = 80 root1\_F202Atribute1 = 13 root1\_F202Atribute0 = 31 root1\_F203Atribute1 = 30 root1\_F203Atribute0 = 23 root1\_F204Atribute1 = 26 root1\_F204Atribute0 = 26 root1\_F205Atribute1 = 21 root1\_F205Atribute0 = 97 root1\_F206Atribute1 = 11 root1\_F206Atribute0 = 1 root1\_F207Atribute1 = 27 root1\_F207Atribute0 = 63 root1\_F208Atribute1 = 50 root1\_F208Atribute0 = 96 root1\_F209Atribute1 = 79 root1\_F209Atribute0 = 50 root1\_F210Atribute1 = 1 root1\_F210Atribute0 = 2 root1\_F211Atribute1 = 67 root1\_F211Atribute0 = 15 root1\_F92Atribute1 = 93 root1\_F92Atribute0 = 45 root1\_F101Atribute1 = 59 root1\_F101Atribute0 = 45 root1\_F94Atribute1 = 42 root1\_F94Atribute0 = 3 root1\_F95Atribute1 = 22 root1\_F95Atribute0 = 87 root1\_F96Atribute1 = 76 root1\_F96Atribute0 = 55 root1\_F97Atribute1 = 91 root1\_F97Atribute0 = 93 root1\_F98Atribute1 = 24 root1\_F98Atribute0 = 91 root1\_F99Atribute1 = 4 root1\_F99Atribute0 = 7 root1\_F86Atribute1 = 30 root1\_F86Atribute0 = 43 root1\_F87Atribute1 = 92 root1\_F87Atribute0 = 4 root1\_F51Atribute1 = 10 root1\_F51Atribute0 = 50 root1\_F59Atribute1 = 8 root1\_F59Atribute0 = 43 root1\_F53Atribute1 = 13 root1\_F53Atribute0 = 4 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 root1\_F72Atribute1 = 0 root1\_F72Atribute0 = 0 root1\_F73Atribute1 = 0 root1\_F73Atribute0 = 0 root1\_F230Atribute1 = 0 root1\_F230Atribute0 = 0 root1\_F231Atribute1 = 0 root1\_F231Atribute0 = 0 root1\_F111Atribute1 = 0 root1\_F111Atribute0 = 0 root1\_F112Atribute1 = 0 root1\_F112Atribute0 = 0 root1\_F232Atribute1 = 0 root1\_F232Atribute0 = 0 root1\_F233Atribute1 = 0 root1\_F233Atribute0 = 0 root1\_F234Atribute1 = 0 root1\_F234Atribute0 = 0 root1\_F235Atribute1 = 0 root1\_F235Atribute0 = 0 root1\_F236Atribute1 = 0 root1\_F236Atribute0 = 0 root1\_F237Atribute1 = 0 root1\_F237Atribute0 = 0 root1\_F238Atribute1 = 0 root1\_F238Atribute0 = 0 root1\_F159Atribute1 = 0 root1\_F159Atribute0 = 0 root1\_F160Atribute1 = 0 root1\_F160Atribute0 = 0 root1\_F212Atribute1 = 0 root1\_F212Atribute0 = 0 root1\_F213Atribute1 = 0 root1\_F213Atribute0 = 0 root1\_F214Atribute1 = 0 root1\_F214Atribute0 = 0 root1\_F116Atribute1 = 0 root1\_F116Atribute0 = 0 root1\_F117Atribute1 = 0 root1\_F117Atribute0 = 0 root1\_F118Atribute1 = 0 root1\_F118Atribute0 = 0 root1\_F177Atribute1 = 0 root1\_F177Atribute0 = 0 root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 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root1\_F242Atribute1 = 0 root1\_F242Atribute0 = 0 root1\_F226Atribute1 = 0 root1\_F226Atribute0 = 0 root1\_F227Atribute1 = 0 root1\_F227Atribute0 = 0 root1\_F228Atribute1 = 0 root1\_F228Atribute0 = 0 root1\_F229Atribute1 = 0 root1\_F229Atribute0 = 0 root1\_F221Atribute1 = 0 root1\_F221Atribute0 = 0 root1\_F222Atribute1 = 0 root1\_F222Atribute0 = 0 root1\_F223Atribute1 = 0 root1\_F223Atribute0 = 0 root1\_F176Atribute1 = 0 root1\_F176Atribute0 = 0 root1\_F147Atribute1 = 0 root1\_F147Atribute0 = 0 root1\_F30Atribute1 = 33 root1\_F30Atribute0 = 86 root1\_F31Atribute1 = 75 root1\_F31Atribute0 = 47 root1\_F32Atribute1 = 74 root1\_F32Atribute0 = 45 root1\_F33Atribute1 = 15 root1\_F33Atribute0 = 76 root1\_F34Atribute1 = 30 root1\_F34Atribute0 = 31 root1\_F35Atribute1 = 68 root1\_F35Atribute0 = 69 root1\_F36Atribute1 = 10 root1\_F36Atribute0 = 17 root1\_F281Atribute1 = 54 root1\_F281Atribute0 = 2 root1\_F282Atribute1 = 29 root1\_F282Atribute0 = 31 root1\_F283Atribute1 = 65 root1\_F283Atribute0 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root1\_F139Atribute1 = 11 root1\_F139Atribute0 = 96 root1\_F140Atribute1 = 56 root1\_F140Atribute0 = 85 root1\_F141Atribute1 = 78 root1\_F141Atribute0 = 74 root1\_F142Atribute1 = 86 root1\_F142Atribute0 = 29 root1\_F224Atribute1 = 97 root1\_F224Atribute0 = 71 root1\_F245Atribute1 = 7 root1\_F245Atribute0 = 24 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 10 root1\_F247Atribute0 = 73 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 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root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 20 root1\_F66Atribute0 = 85 root1\_F189Atribute1 = 17 root1\_F189Atribute0 = 55 root1\_F68Atribute1 = 33 root1\_F68Atribute0 = 69 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 61 root1\_F278Atribute0 = 45 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 97 root1\_F280Atribute0 = 74 totalAtribute0 = 6634 totalAtribute1 = -6296 .

- Solution #7 found. Solver[Solver-0], 7 Solutions, Resolution time 0.156s, 99 Nodes (636.4 n/s), 24 Backtracks, 7 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 1 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 1 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 1 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 1 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 1 feature\_root1\_F8 = 1 feature\_root1\_F13 = 1 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 1 feature\_root1\_F158 = 1 feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 1 feature\_root1\_F80 = 1 feature\_root1\_F184 = 1 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 1 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 1 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 1 feature\_root1\_F204 = 1 feature\_root1\_F205 = 1 feature\_root1\_F206 = 1 feature\_root1\_F207 = 1 feature\_root1\_F208 = 1 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 1 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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root1\_F139Atribute1 = 11 root1\_F139Atribute0 = 96 root1\_F140Atribute1 = 56 root1\_F140Atribute0 = 85 root1\_F141Atribute1 = 78 root1\_F141Atribute0 = 74 root1\_F142Atribute1 = 86 root1\_F142Atribute0 = 29 root1\_F224Atribute1 = 97 root1\_F224Atribute0 = 71 root1\_F245Atribute1 = 7 root1\_F245Atribute0 = 24 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 10 root1\_F247Atribute0 = 73 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 root1\_F168Atribute0 = 0 root1\_F134Atribute1 = 82 root1\_F134Atribute0 = 15 root1\_F135Atribute1 = 5 root1\_F135Atribute0 = 98 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 59 root1\_F137Atribute0 = 59 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 75 root1\_F60Atribute0 = 82 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 13 root1\_F241Atribute0 = 71 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 59 root1\_F64Atribute0 = 95 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 20 root1\_F66Atribute0 = 85 root1\_F189Atribute1 = 17 root1\_F189Atribute0 = 55 root1\_F68Atribute1 = 33 root1\_F68Atribute0 = 69 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 61 root1\_F278Atribute0 = 45 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 97 root1\_F280Atribute0 = 74 totalAtribute0 = 7232 totalAtribute1 = -6744 .

- Solution #8 found. Solver[Solver-0], 8 Solutions, Resolution time 0.161s, 101 Nodes (626.5 n/s), 25 Backtracks, 7 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 1 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 1 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 1 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 1 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 1 feature\_root1\_F8 = 1 feature\_root1\_F13 = 1 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 1 feature\_root1\_F158 = 1 feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 1 feature\_root1\_F80 = 1 feature\_root1\_F184 = 1 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 1 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 1 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 1 feature\_root1\_F204 = 1 feature\_root1\_F205 = 1 feature\_root1\_F206 = 1 feature\_root1\_F207 = 1 feature\_root1\_F208 = 1 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 1 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 1 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 1 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 1 feature\_root1\_F153 = 1 feature\_root1\_F154 = 1 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 1 feature\_root1\_F130 = 1 feature\_root1\_F138 = 1 feature\_root1\_F139 = 1 feature\_root1\_F140 = 1 feature\_root1\_F141 = 1 feature\_root1\_F142 = 1 feature\_root1\_F143 = 1 feature\_root1\_F224 = 1 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 1 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 1 feature\_root1\_F135 = 1 feature\_root1\_F136 = 1 feature\_root1\_F137 = 1 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 0 feature\_root1\_F310 = 0 feature\_root1\_F311 = 0 feature\_root1\_F312 = 0 feature\_root1\_F313 = 0 feature\_root1\_F314 = 0 feature\_root1\_F315 = 0 feature\_root1\_F316 = 0 feature\_root1\_F4 = 1 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 1 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 1 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 1 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 1 feature\_root1\_F8 = 1 feature\_root1\_F13 = 1 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 1 feature\_root1\_F158 = 1 feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 1 feature\_root1\_F32 = 1 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 1 feature\_root1\_F283 = 1 feature\_root1\_F284 = 1 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 1 feature\_root1\_F40 = 1 feature\_root1\_F69 = 1 feature\_root1\_F70 = 1 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 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feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 root1\_F310Atribute1 = 0 root1\_F310Atribute0 = 0 root1\_F311Atribute1 = 0 root1\_F311Atribute0 = 0 root1\_F312Atribute1 = 0 root1\_F312Atribute0 = 0 root1\_F313Atribute1 = 0 root1\_F313Atribute0 = 0 root1\_F314Atribute1 = 0 root1\_F314Atribute0 = 0 root1\_F315Atribute1 = 0 root1\_F315Atribute0 = 0 root1\_F316Atribute1 = 0 root1\_F316Atribute0 = 0 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 0 root1\_F262Atribute0 = 0 root1\_F263Atribute1 = 99 root1\_F263Atribute0 = 43 root1\_F264Atribute1 = 0 root1\_F264Atribute0 = 0 root1\_F54Atribute1 = 55 root1\_F54Atribute0 = 33 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 90 root1\_F302Atribute0 = 83 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 28 root1\_F304Atribute0 = 1 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 98 root1\_F306Atribute0 = 8 root1\_F307Atribute1 = 64 root1\_F307Atribute0 = 64 root1\_F308Atribute1 = 50 root1\_F308Atribute0 = 79 root1\_F309Atribute1 = 30 root1\_F309Atribute0 = 17 root1\_F13Atribute1 = 37 root1\_F13Atribute0 = 13 root1\_F89Atribute1 = 66 root1\_F89Atribute0 = 28 root1\_F46Atribute1 = 89 root1\_F46Atribute0 = 85 root1\_F158Atribute1 = 69 root1\_F158Atribute0 = 64 root1\_F48Atribute1 = 95 root1\_F48Atribute0 = 44 root1\_F49Atribute1 = 55 root1\_F49Atribute0 = 41 root1\_F78Atribute1 = 57 root1\_F78Atribute0 = 35 root1\_F79Atribute1 = 36 root1\_F79Atribute0 = 28 root1\_F184Atribute1 = 45 root1\_F184Atribute0 = 57 root1\_F185Atribute1 = 10 root1\_F185Atribute0 = 13 root1\_F186Atribute1 = 3 root1\_F186Atribute0 = 71 root1\_F187Atribute1 = 21 root1\_F187Atribute0 = 43 root1\_F188Atribute1 = 36 root1\_F188Atribute0 = 22 root1\_F81Atribute1 = 72 root1\_F81Atribute0 = 17 root1\_F82Atribute1 = 25 root1\_F82Atribute0 = 39 root1\_F83Atribute1 = 30 root1\_F83Atribute0 = 46 root1\_F84Atribute1 = 12 root1\_F84Atribute0 = 50 root1\_F90Atribute1 = 90 root1\_F90Atribute0 = 80 root1\_F202Atribute1 = 13 root1\_F202Atribute0 = 31 root1\_F203Atribute1 = 30 root1\_F203Atribute0 = 23 root1\_F204Atribute1 = 26 root1\_F204Atribute0 = 26 root1\_F205Atribute1 = 21 root1\_F205Atribute0 = 97 root1\_F206Atribute1 = 11 root1\_F206Atribute0 = 1 root1\_F207Atribute1 = 27 root1\_F207Atribute0 = 63 root1\_F208Atribute1 = 50 root1\_F208Atribute0 = 96 root1\_F209Atribute1 = 79 root1\_F209Atribute0 = 50 root1\_F210Atribute1 = 1 root1\_F210Atribute0 = 2 root1\_F211Atribute1 = 67 root1\_F211Atribute0 = 15 root1\_F92Atribute1 = 93 root1\_F92Atribute0 = 45 root1\_F101Atribute1 = 59 root1\_F101Atribute0 = 45 root1\_F94Atribute1 = 42 root1\_F94Atribute0 = 3 root1\_F95Atribute1 = 22 root1\_F95Atribute0 = 87 root1\_F96Atribute1 = 76 root1\_F96Atribute0 = 55 root1\_F97Atribute1 = 91 root1\_F97Atribute0 = 93 root1\_F98Atribute1 = 24 root1\_F98Atribute0 = 91 root1\_F99Atribute1 = 4 root1\_F99Atribute0 = 7 root1\_F86Atribute1 = 30 root1\_F86Atribute0 = 43 root1\_F87Atribute1 = 92 root1\_F87Atribute0 = 4 root1\_F51Atribute1 = 10 root1\_F51Atribute0 = 50 root1\_F59Atribute1 = 8 root1\_F59Atribute0 = 43 root1\_F53Atribute1 = 13 root1\_F53Atribute0 = 4 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 root1\_F72Atribute1 = 0 root1\_F72Atribute0 = 0 root1\_F73Atribute1 = 0 root1\_F73Atribute0 = 0 root1\_F230Atribute1 = 0 root1\_F230Atribute0 = 0 root1\_F231Atribute1 = 0 root1\_F231Atribute0 = 0 root1\_F111Atribute1 = 0 root1\_F111Atribute0 = 0 root1\_F112Atribute1 = 0 root1\_F112Atribute0 = 0 root1\_F232Atribute1 = 0 root1\_F232Atribute0 = 0 root1\_F233Atribute1 = 0 root1\_F233Atribute0 = 0 root1\_F234Atribute1 = 0 root1\_F234Atribute0 = 0 root1\_F235Atribute1 = 0 root1\_F235Atribute0 = 0 root1\_F236Atribute1 = 0 root1\_F236Atribute0 = 0 root1\_F237Atribute1 = 0 root1\_F237Atribute0 = 0 root1\_F238Atribute1 = 0 root1\_F238Atribute0 = 0 root1\_F159Atribute1 = 0 root1\_F159Atribute0 = 0 root1\_F160Atribute1 = 0 root1\_F160Atribute0 = 0 root1\_F212Atribute1 = 0 root1\_F212Atribute0 = 0 root1\_F213Atribute1 = 0 root1\_F213Atribute0 = 0 root1\_F214Atribute1 = 0 root1\_F214Atribute0 = 0 root1\_F116Atribute1 = 0 root1\_F116Atribute0 = 0 root1\_F117Atribute1 = 0 root1\_F117Atribute0 = 0 root1\_F118Atribute1 = 0 root1\_F118Atribute0 = 0 root1\_F177Atribute1 = 0 root1\_F177Atribute0 = 0 root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 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root1\_F199Atribute0 = 29 root1\_F200Atribute1 = 84 root1\_F200Atribute0 = 61 root1\_F201Atribute1 = 5 root1\_F201Atribute0 = 23 root1\_F120Atribute1 = 52 root1\_F120Atribute0 = 32 root1\_F122Atribute1 = 81 root1\_F122Atribute0 = 40 root1\_F123Atribute1 = 43 root1\_F123Atribute0 = 7 root1\_F124Atribute1 = 43 root1\_F124Atribute0 = 47 root1\_F125Atribute1 = 63 root1\_F125Atribute0 = 47 root1\_F144Atribute1 = 45 root1\_F144Atribute0 = 8 root1\_F169Atribute1 = 0 root1\_F169Atribute0 = 0 root1\_F170Atribute1 = 0 root1\_F170Atribute0 = 0 root1\_F171Atribute1 = 0 root1\_F171Atribute0 = 0 root1\_F172Atribute1 = 0 root1\_F172Atribute0 = 0 root1\_F173Atribute1 = 0 root1\_F173Atribute0 = 0 root1\_F174Atribute1 = 0 root1\_F174Atribute0 = 0 root1\_F215Atribute1 = 0 root1\_F215Atribute0 = 0 root1\_F216Atribute1 = 0 root1\_F216Atribute0 = 0 root1\_F217Atribute1 = 0 root1\_F217Atribute0 = 0 root1\_F218Atribute1 = 0 root1\_F218Atribute0 = 0 root1\_F219Atribute1 = 0 root1\_F219Atribute0 = 0 root1\_F242Atribute1 = 0 root1\_F242Atribute0 = 0 root1\_F226Atribute1 = 0 root1\_F226Atribute0 = 0 root1\_F227Atribute1 = 0 root1\_F227Atribute0 = 0 root1\_F228Atribute1 = 0 root1\_F228Atribute0 = 0 root1\_F229Atribute1 = 0 root1\_F229Atribute0 = 0 root1\_F221Atribute1 = 0 root1\_F221Atribute0 = 0 root1\_F222Atribute1 = 0 root1\_F222Atribute0 = 0 root1\_F223Atribute1 = 0 root1\_F223Atribute0 = 0 root1\_F176Atribute1 = 0 root1\_F176Atribute0 = 0 root1\_F147Atribute1 = 0 root1\_F147Atribute0 = 0 root1\_F30Atribute1 = 33 root1\_F30Atribute0 = 86 root1\_F31Atribute1 = 75 root1\_F31Atribute0 = 47 root1\_F32Atribute1 = 74 root1\_F32Atribute0 = 45 root1\_F33Atribute1 = 15 root1\_F33Atribute0 = 76 root1\_F34Atribute1 = 30 root1\_F34Atribute0 = 31 root1\_F35Atribute1 = 68 root1\_F35Atribute0 = 69 root1\_F36Atribute1 = 10 root1\_F36Atribute0 = 17 root1\_F281Atribute1 = 54 root1\_F281Atribute0 = 2 root1\_F282Atribute1 = 29 root1\_F282Atribute0 = 31 root1\_F283Atribute1 = 65 root1\_F283Atribute0 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root1\_F139Atribute1 = 11 root1\_F139Atribute0 = 96 root1\_F140Atribute1 = 56 root1\_F140Atribute0 = 85 root1\_F141Atribute1 = 78 root1\_F141Atribute0 = 74 root1\_F142Atribute1 = 86 root1\_F142Atribute0 = 29 root1\_F224Atribute1 = 97 root1\_F224Atribute0 = 71 root1\_F245Atribute1 = 7 root1\_F245Atribute0 = 24 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 10 root1\_F247Atribute0 = 73 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 root1\_F168Atribute0 = 0 root1\_F134Atribute1 = 82 root1\_F134Atribute0 = 15 root1\_F135Atribute1 = 5 root1\_F135Atribute0 = 98 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 59 root1\_F137Atribute0 = 59 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 75 root1\_F60Atribute0 = 82 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 13 root1\_F241Atribute0 = 71 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 59 root1\_F64Atribute0 = 95 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 20 root1\_F66Atribute0 = 85 root1\_F189Atribute1 = 17 root1\_F189Atribute0 = 55 root1\_F68Atribute1 = 33 root1\_F68Atribute0 = 69 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 61 root1\_F278Atribute0 = 45 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 97 root1\_F280Atribute0 = 74 totalAtribute0 = 6667 totalAtribute1 = -6315 .

- Solution #9 found. Solver[Solver-0], 9 Solutions, Resolution time 0.167s, 103 Nodes (617.9 n/s), 30 Backtracks, 8 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 1 feature\_root1\_F303 = 0 feature\_root1\_F304 = 1 feature\_root1\_F305 = 1 feature\_root1\_F306 = 1 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 1 feature\_root1\_F8 = 1 feature\_root1\_F13 = 1 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 1 feature\_root1\_F158 = 1 feature\_root1\_F48 = 1 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 1 feature\_root1\_F80 = 1 feature\_root1\_F184 = 1 feature\_root1\_F185 = 1 feature\_root1\_F186 = 1 feature\_root1\_F187 = 1 feature\_root1\_F188 = 1 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 1 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 1 feature\_root1\_F91 = 1 feature\_root1\_F202 = 1 feature\_root1\_F203 = 1 feature\_root1\_F204 = 1 feature\_root1\_F205 = 1 feature\_root1\_F206 = 1 feature\_root1\_F207 = 1 feature\_root1\_F208 = 1 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 1 feature\_root1\_F94 = 1 feature\_root1\_F95 = 1 feature\_root1\_F96 = 1 feature\_root1\_F97 = 1 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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- Solution #10 found. Solver[Solver-0], 10 Solutions, Resolution time 0.182s, 105 Nodes (577.8 n/s), 31 Backtracks, 8 Fails, 0 Restarts

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feature\_root1\_F59 = 1 feature\_root1\_F53 = 1 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 1 feature\_root1\_F295 = 0 feature\_root1\_F296 = 1 feature\_root1\_F297 = 1 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 1 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 1 feature\_root1\_F122 = 1 feature\_root1\_F123 = 1 feature\_root1\_F124 = 1 feature\_root1\_F125 = 1 feature\_root1\_F126 = 1 feature\_root1\_F144 = 1 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 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feature\_root1\_F60 = 1 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 1 feature\_root1\_F63 = 1 feature\_root1\_F64 = 1 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 1 feature\_root1\_F67 = 1 feature\_root1\_F189 = 1 feature\_root1\_F68 = 1 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 1 feature\_root1\_F279 = 1 feature\_root1\_F280 = 1 root1\_F310Atribute1 = 0 root1\_F310Atribute0 = 0 root1\_F311Atribute1 = 0 root1\_F311Atribute0 = 0 root1\_F312Atribute1 = 0 root1\_F312Atribute0 = 0 root1\_F313Atribute1 = 0 root1\_F313Atribute0 = 0 root1\_F314Atribute1 = 0 root1\_F314Atribute0 = 0 root1\_F315Atribute1 = 0 root1\_F315Atribute0 = 0 root1\_F316Atribute1 = 0 root1\_F316Atribute0 = 0 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 0 root1\_F262Atribute0 = 0 root1\_F263Atribute1 = 0 root1\_F263Atribute0 = 0 root1\_F264Atribute1 = 0 root1\_F264Atribute0 = 0 root1\_F54Atribute1 = 55 root1\_F54Atribute0 = 33 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 90 root1\_F302Atribute0 = 83 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 28 root1\_F304Atribute0 = 1 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 98 root1\_F306Atribute0 = 8 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root1\_F84Atribute0 = 50 root1\_F90Atribute1 = 90 root1\_F90Atribute0 = 80 root1\_F202Atribute1 = 13 root1\_F202Atribute0 = 31 root1\_F203Atribute1 = 30 root1\_F203Atribute0 = 23 root1\_F204Atribute1 = 26 root1\_F204Atribute0 = 26 root1\_F205Atribute1 = 21 root1\_F205Atribute0 = 97 root1\_F206Atribute1 = 11 root1\_F206Atribute0 = 1 root1\_F207Atribute1 = 27 root1\_F207Atribute0 = 63 root1\_F208Atribute1 = 50 root1\_F208Atribute0 = 96 root1\_F209Atribute1 = 79 root1\_F209Atribute0 = 50 root1\_F210Atribute1 = 1 root1\_F210Atribute0 = 2 root1\_F211Atribute1 = 67 root1\_F211Atribute0 = 15 root1\_F92Atribute1 = 93 root1\_F92Atribute0 = 45 root1\_F101Atribute1 = 59 root1\_F101Atribute0 = 45 root1\_F94Atribute1 = 42 root1\_F94Atribute0 = 3 root1\_F95Atribute1 = 22 root1\_F95Atribute0 = 87 root1\_F96Atribute1 = 76 root1\_F96Atribute0 = 55 root1\_F97Atribute1 = 91 root1\_F97Atribute0 = 93 root1\_F98Atribute1 = 24 root1\_F98Atribute0 = 91 root1\_F99Atribute1 = 4 root1\_F99Atribute0 = 7 root1\_F86Atribute1 = 30 root1\_F86Atribute0 = 43 root1\_F87Atribute1 = 92 root1\_F87Atribute0 = 4 root1\_F51Atribute1 = 10 root1\_F51Atribute0 = 50 root1\_F59Atribute1 = 8 root1\_F59Atribute0 = 43 root1\_F53Atribute1 = 13 root1\_F53Atribute0 = 4 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 root1\_F72Atribute1 = 0 root1\_F72Atribute0 = 0 root1\_F73Atribute1 = 0 root1\_F73Atribute0 = 0 root1\_F230Atribute1 = 0 root1\_F230Atribute0 = 0 root1\_F231Atribute1 = 0 root1\_F231Atribute0 = 0 root1\_F111Atribute1 = 0 root1\_F111Atribute0 = 0 root1\_F112Atribute1 = 0 root1\_F112Atribute0 = 0 root1\_F232Atribute1 = 0 root1\_F232Atribute0 = 0 root1\_F233Atribute1 = 0 root1\_F233Atribute0 = 0 root1\_F234Atribute1 = 0 root1\_F234Atribute0 = 0 root1\_F235Atribute1 = 0 root1\_F235Atribute0 = 0 root1\_F236Atribute1 = 0 root1\_F236Atribute0 = 0 root1\_F237Atribute1 = 0 root1\_F237Atribute0 = 0 root1\_F238Atribute1 = 0 root1\_F238Atribute0 = 0 root1\_F159Atribute1 = 0 root1\_F159Atribute0 = 0 root1\_F160Atribute1 = 0 root1\_F160Atribute0 = 0 root1\_F212Atribute1 = 0 root1\_F212Atribute0 = 0 root1\_F213Atribute1 = 0 root1\_F213Atribute0 = 0 root1\_F214Atribute1 = 0 root1\_F214Atribute0 = 0 root1\_F116Atribute1 = 0 root1\_F116Atribute0 = 0 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root1\_F199Atribute0 = 29 root1\_F200Atribute1 = 84 root1\_F200Atribute0 = 61 root1\_F201Atribute1 = 5 root1\_F201Atribute0 = 23 root1\_F120Atribute1 = 52 root1\_F120Atribute0 = 32 root1\_F122Atribute1 = 81 root1\_F122Atribute0 = 40 root1\_F123Atribute1 = 43 root1\_F123Atribute0 = 7 root1\_F124Atribute1 = 43 root1\_F124Atribute0 = 47 root1\_F125Atribute1 = 63 root1\_F125Atribute0 = 47 root1\_F144Atribute1 = 45 root1\_F144Atribute0 = 8 root1\_F169Atribute1 = 0 root1\_F169Atribute0 = 0 root1\_F170Atribute1 = 0 root1\_F170Atribute0 = 0 root1\_F171Atribute1 = 0 root1\_F171Atribute0 = 0 root1\_F172Atribute1 = 0 root1\_F172Atribute0 = 0 root1\_F173Atribute1 = 0 root1\_F173Atribute0 = 0 root1\_F174Atribute1 = 0 root1\_F174Atribute0 = 0 root1\_F215Atribute1 = 0 root1\_F215Atribute0 = 0 root1\_F216Atribute1 = 0 root1\_F216Atribute0 = 0 root1\_F217Atribute1 = 0 root1\_F217Atribute0 = 0 root1\_F218Atribute1 = 0 root1\_F218Atribute0 = 0 root1\_F219Atribute1 = 0 root1\_F219Atribute0 = 0 root1\_F242Atribute1 = 0 root1\_F242Atribute0 = 0 root1\_F226Atribute1 = 0 root1\_F226Atribute0 = 0 root1\_F227Atribute1 = 0 root1\_F227Atribute0 = 0 root1\_F228Atribute1 = 0 root1\_F228Atribute0 = 0 root1\_F229Atribute1 = 0 root1\_F229Atribute0 = 0 root1\_F221Atribute1 = 0 root1\_F221Atribute0 = 0 root1\_F222Atribute1 = 0 root1\_F222Atribute0 = 0 root1\_F223Atribute1 = 0 root1\_F223Atribute0 = 0 root1\_F176Atribute1 = 0 root1\_F176Atribute0 = 0 root1\_F147Atribute1 = 0 root1\_F147Atribute0 = 0 root1\_F30Atribute1 = 33 root1\_F30Atribute0 = 86 root1\_F31Atribute1 = 75 root1\_F31Atribute0 = 47 root1\_F32Atribute1 = 74 root1\_F32Atribute0 = 45 root1\_F33Atribute1 = 15 root1\_F33Atribute0 = 76 root1\_F34Atribute1 = 30 root1\_F34Atribute0 = 31 root1\_F35Atribute1 = 68 root1\_F35Atribute0 = 69 root1\_F36Atribute1 = 10 root1\_F36Atribute0 = 17 root1\_F281Atribute1 = 54 root1\_F281Atribute0 = 2 root1\_F282Atribute1 = 29 root1\_F282Atribute0 = 31 root1\_F283Atribute1 = 65 root1\_F283Atribute0 = 3 root1\_F284Atribute1 = 19 root1\_F284Atribute0 = 27 root1\_F285Atribute1 = 73 root1\_F285Atribute0 = 44 root1\_F286Atribute1 = 41 root1\_F286Atribute0 = 72 root1\_F290Atribute1 = 16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 1 root1\_F39Atribute0 = 8 root1\_F69Atribute1 = 46 root1\_F69Atribute0 = 52 root1\_F70Atribute1 = 10 root1\_F70Atribute0 = 68 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 73 root1\_F152Atribute0 = 57 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 61 root1\_F154Atribute0 = 96 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 50 root1\_F129Atribute0 = 65 root1\_F138Atribute1 = 58 root1\_F138Atribute0 = 78 root1\_F139Atribute1 = 11 root1\_F139Atribute0 = 96 root1\_F140Atribute1 = 56 root1\_F140Atribute0 = 85 root1\_F141Atribute1 = 78 root1\_F141Atribute0 = 74 root1\_F142Atribute1 = 86 root1\_F142Atribute0 = 29 root1\_F224Atribute1 = 97 root1\_F224Atribute0 = 71 root1\_F245Atribute1 = 7 root1\_F245Atribute0 = 24 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 10 root1\_F247Atribute0 = 73 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 root1\_F168Atribute0 = 0 root1\_F134Atribute1 = 82 root1\_F134Atribute0 = 15 root1\_F135Atribute1 = 5 root1\_F135Atribute0 = 98 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 59 root1\_F137Atribute0 = 59 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 75 root1\_F60Atribute0 = 82 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 13 root1\_F241Atribute0 = 71 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 59 root1\_F64Atribute0 = 95 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 20 root1\_F66Atribute0 = 85 root1\_F189Atribute1 = 17 root1\_F189Atribute0 = 55 root1\_F68Atribute1 = 33 root1\_F68Atribute0 = 69 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 61 root1\_F278Atribute0 = 45 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 97 root1\_F280Atribute0 = 74 totalAtribute0 = 6624 totalAtribute1 = -6216 .

\*\* Choco 3.3.3 (2015-12) : Constraint Programming Solver, Copyleft (c) 2010-2015

- Solver[Solver-0] features:

Variables : 5329

Constraints : 5854

Default search strategy : no

Completed search strategy : no

- Incomplete search - Limit reached.

Solver[Solver-0]

Solutions: 10

Building time : 0.153s

Resolution time : 0.191s

Nodes: 105 (548.6 n/s)

Backtracks: 31

Fails: 8

Restarts: 0

Variables: 5,329

Constraints: 5,854

Ended at: 1490264678698

Total time: 244

# Heuristic 2

Started at: 1490274409677

- Solution #1 found. Solver[Solver-0], 1 Solutions, Resolution time 0.120s, 72 Nodes (602.3 n/s), 0 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 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root1\_F135Atribute0 = 0 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 0 root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 0 root1\_F43Atribute0 = 0 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 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- Solution #2 found. Solver[Solver-0], 2 Solutions, Resolution time 0.169s, 73 Nodes (430.9 n/s), 1 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 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feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 93 root1\_F310Atribute0 = 90 root1\_F311Atribute1 = 42 root1\_F311Atribute0 = 87 root1\_F312Atribute1 = 84 root1\_F312Atribute0 = 75 root1\_F313Atribute1 = 53 root1\_F313Atribute0 = 92 root1\_F314Atribute1 = 69 root1\_F314Atribute0 = 74 root1\_F315Atribute1 = 68 root1\_F315Atribute0 = 61 root1\_F316Atribute1 = 20 root1\_F316Atribute0 = 86 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 0 root1\_F262Atribute0 = 0 root1\_F263Atribute1 = 0 root1\_F263Atribute0 = 0 root1\_F264Atribute1 = 0 root1\_F264Atribute0 = 0 root1\_F54Atribute1 = 0 root1\_F54Atribute0 = 0 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 0 root1\_F302Atribute0 = 0 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 0 root1\_F304Atribute0 = 0 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 0 root1\_F306Atribute0 = 0 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root1\_F87Atribute1 = 92 root1\_F87Atribute0 = 4 root1\_F51Atribute1 = 10 root1\_F51Atribute0 = 50 root1\_F59Atribute1 = 0 root1\_F59Atribute0 = 0 root1\_F53Atribute1 = 0 root1\_F53Atribute0 = 0 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 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root1\_F118Atribute1 = 0 root1\_F118Atribute0 = 0 root1\_F177Atribute1 = 0 root1\_F177Atribute0 = 0 root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 root1\_F319Atribute1 = 0 root1\_F319Atribute0 = 0 root1\_F259Atribute1 = 0 root1\_F259Atribute0 = 0 root1\_F26Atribute1 = 0 root1\_F26Atribute0 = 0 root1\_F27Atribute1 = 0 root1\_F27Atribute0 = 0 root1\_F28Atribute1 = 0 root1\_F28Atribute0 = 0 root1\_F10Atribute1 = 84 root1\_F10Atribute0 = 14 root1\_F292Atribute1 = 32 root1\_F292Atribute0 = 4 root1\_F293Atribute1 = 90 root1\_F293Atribute0 = 26 root1\_F294Atribute1 = 0 root1\_F294Atribute0 = 0 root1\_F295Atribute1 = 57 root1\_F295Atribute0 = 97 root1\_F296Atribute1 = 0 root1\_F296Atribute0 = 0 root1\_F297Atribute1 = 0 root1\_F297Atribute0 = 0 root1\_F298Atribute1 = 9 root1\_F298Atribute0 = 26 root1\_F299Atribute1 = 65 root1\_F299Atribute0 = 99 root1\_F300Atribute1 = 71 root1\_F300Atribute0 = 71 root1\_F195Atribute1 = 0 root1\_F195Atribute0 = 0 root1\_F196Atribute1 = 34 root1\_F196Atribute0 = 31 root1\_F197Atribute1 = 0 root1\_F197Atribute0 = 0 root1\_F198Atribute1 = 21 root1\_F198Atribute0 = 22 root1\_F199Atribute1 = 0 root1\_F199Atribute0 = 0 root1\_F200Atribute1 = 84 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root1\_F135Atribute0 = 0 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 0 root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4096 totalAtribute1 = -3731 .

- Solution #3 found. Solver[Solver-0], 3 Solutions, Resolution time 0.184s, 75 Nodes (408.4 n/s), 3 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 root1\_F224Atribute1 = 0 root1\_F224Atribute0 = 0 root1\_F245Atribute1 = 7 root1\_F245Atribute0 = 24 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 0 root1\_F247Atribute0 = 0 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 root1\_F168Atribute0 = 0 root1\_F134Atribute1 = 0 root1\_F134Atribute0 = 0 root1\_F135Atribute1 = 0 root1\_F135Atribute0 = 0 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 0 root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 0 root1\_F43Atribute0 = 0 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4065 totalAtribute1 = -3726 .

- Solution #4 found. Solver[Solver-0], 4 Solutions, Resolution time 0.199s, 76 Nodes (382.1 n/s), 4 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 93 root1\_F310Atribute0 = 90 root1\_F311Atribute1 = 42 root1\_F311Atribute0 = 87 root1\_F312Atribute1 = 84 root1\_F312Atribute0 = 75 root1\_F313Atribute1 = 53 root1\_F313Atribute0 = 92 root1\_F314Atribute1 = 69 root1\_F314Atribute0 = 74 root1\_F315Atribute1 = 68 root1\_F315Atribute0 = 61 root1\_F316Atribute1 = 20 root1\_F316Atribute0 = 86 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 0 root1\_F262Atribute0 = 0 root1\_F263Atribute1 = 0 root1\_F263Atribute0 = 0 root1\_F264Atribute1 = 0 root1\_F264Atribute0 = 0 root1\_F54Atribute1 = 0 root1\_F54Atribute0 = 0 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 0 root1\_F302Atribute0 = 0 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 0 root1\_F304Atribute0 = 0 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 0 root1\_F306Atribute0 = 0 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root1\_F118Atribute1 = 0 root1\_F118Atribute0 = 0 root1\_F177Atribute1 = 0 root1\_F177Atribute0 = 0 root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 root1\_F319Atribute1 = 0 root1\_F319Atribute0 = 0 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root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4120 totalAtribute1 = -3738 .

- Solution #5 found. Solver[Solver-0], 5 Solutions, Resolution time 0.213s, 79 Nodes (370.4 n/s), 7 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 root1\_F224Atribute1 = 0 root1\_F224Atribute0 = 0 root1\_F245Atribute1 = 0 root1\_F245Atribute0 = 0 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 0 root1\_F247Atribute0 = 0 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 root1\_F168Atribute0 = 0 root1\_F134Atribute1 = 0 root1\_F134Atribute0 = 0 root1\_F135Atribute1 = 0 root1\_F135Atribute0 = 0 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 0 root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 0 root1\_F43Atribute0 = 0 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4074 totalAtribute1 = -3774 .

- Solution #6 found. Solver[Solver-0], 6 Solutions, Resolution time 0.222s, 80 Nodes (360.4 n/s), 8 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 93 root1\_F310Atribute0 = 90 root1\_F311Atribute1 = 42 root1\_F311Atribute0 = 87 root1\_F312Atribute1 = 84 root1\_F312Atribute0 = 75 root1\_F313Atribute1 = 53 root1\_F313Atribute0 = 92 root1\_F314Atribute1 = 69 root1\_F314Atribute0 = 74 root1\_F315Atribute1 = 68 root1\_F315Atribute0 = 61 root1\_F316Atribute1 = 20 root1\_F316Atribute0 = 86 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 0 root1\_F262Atribute0 = 0 root1\_F263Atribute1 = 0 root1\_F263Atribute0 = 0 root1\_F264Atribute1 = 0 root1\_F264Atribute0 = 0 root1\_F54Atribute1 = 55 root1\_F54Atribute0 = 33 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 0 root1\_F302Atribute0 = 0 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 0 root1\_F304Atribute0 = 0 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 0 root1\_F306Atribute0 = 0 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root1\_F118Atribute1 = 0 root1\_F118Atribute0 = 0 root1\_F177Atribute1 = 0 root1\_F177Atribute0 = 0 root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 root1\_F319Atribute1 = 0 root1\_F319Atribute0 = 0 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root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4129 totalAtribute1 = -3786 .

- Solution #7 found. Solver[Solver-0], 7 Solutions, Resolution time 0.232s, 82 Nodes (354.0 n/s), 10 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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73 root1\_F285Atribute0 = 44 root1\_F286Atribute1 = 41 root1\_F286Atribute0 = 72 root1\_F290Atribute1 = 16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 root1\_F224Atribute1 = 0 root1\_F224Atribute0 = 0 root1\_F245Atribute1 = 7 root1\_F245Atribute0 = 24 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 0 root1\_F247Atribute0 = 0 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 root1\_F168Atribute0 = 0 root1\_F134Atribute1 = 0 root1\_F134Atribute0 = 0 root1\_F135Atribute1 = 0 root1\_F135Atribute0 = 0 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 0 root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 0 root1\_F43Atribute0 = 0 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4098 totalAtribute1 = -3781 .

- Solution #8 found. Solver[Solver-0], 8 Solutions, Resolution time 0.237s, 83 Nodes (350.5 n/s), 11 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 93 root1\_F310Atribute0 = 90 root1\_F311Atribute1 = 42 root1\_F311Atribute0 = 87 root1\_F312Atribute1 = 84 root1\_F312Atribute0 = 75 root1\_F313Atribute1 = 53 root1\_F313Atribute0 = 92 root1\_F314Atribute1 = 69 root1\_F314Atribute0 = 74 root1\_F315Atribute1 = 68 root1\_F315Atribute0 = 61 root1\_F316Atribute1 = 20 root1\_F316Atribute0 = 86 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 0 root1\_F262Atribute0 = 0 root1\_F263Atribute1 = 0 root1\_F263Atribute0 = 0 root1\_F264Atribute1 = 0 root1\_F264Atribute0 = 0 root1\_F54Atribute1 = 55 root1\_F54Atribute0 = 33 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 0 root1\_F302Atribute0 = 0 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 0 root1\_F304Atribute0 = 0 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 0 root1\_F306Atribute0 = 0 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root1\_F87Atribute1 = 92 root1\_F87Atribute0 = 4 root1\_F51Atribute1 = 10 root1\_F51Atribute0 = 50 root1\_F59Atribute1 = 0 root1\_F59Atribute0 = 0 root1\_F53Atribute1 = 0 root1\_F53Atribute0 = 0 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 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root1\_F118Atribute1 = 0 root1\_F118Atribute0 = 0 root1\_F177Atribute1 = 0 root1\_F177Atribute0 = 0 root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 root1\_F319Atribute1 = 0 root1\_F319Atribute0 = 0 root1\_F259Atribute1 = 0 root1\_F259Atribute0 = 0 root1\_F26Atribute1 = 0 root1\_F26Atribute0 = 0 root1\_F27Atribute1 = 0 root1\_F27Atribute0 = 0 root1\_F28Atribute1 = 0 root1\_F28Atribute0 = 0 root1\_F10Atribute1 = 84 root1\_F10Atribute0 = 14 root1\_F292Atribute1 = 32 root1\_F292Atribute0 = 4 root1\_F293Atribute1 = 90 root1\_F293Atribute0 = 26 root1\_F294Atribute1 = 0 root1\_F294Atribute0 = 0 root1\_F295Atribute1 = 57 root1\_F295Atribute0 = 97 root1\_F296Atribute1 = 0 root1\_F296Atribute0 = 0 root1\_F297Atribute1 = 0 root1\_F297Atribute0 = 0 root1\_F298Atribute1 = 9 root1\_F298Atribute0 = 26 root1\_F299Atribute1 = 65 root1\_F299Atribute0 = 99 root1\_F300Atribute1 = 71 root1\_F300Atribute0 = 71 root1\_F195Atribute1 = 0 root1\_F195Atribute0 = 0 root1\_F196Atribute1 = 34 root1\_F196Atribute0 = 31 root1\_F197Atribute1 = 0 root1\_F197Atribute0 = 0 root1\_F198Atribute1 = 21 root1\_F198Atribute0 = 22 root1\_F199Atribute1 = 0 root1\_F199Atribute0 = 0 root1\_F200Atribute1 = 84 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73 root1\_F285Atribute0 = 44 root1\_F286Atribute1 = 41 root1\_F286Atribute0 = 72 root1\_F290Atribute1 = 16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 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root1\_F135Atribute0 = 0 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 0 root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4153 totalAtribute1 = -3793 .

- Solution #9 found. Solver[Solver-0], 9 Solutions, Resolution time 0.248s, 86 Nodes (346.7 n/s), 15 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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root1\_F135Atribute0 = 0 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 0 root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 0 root1\_F43Atribute0 = 0 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4124 totalAtribute1 = -3786 .

- Solution #10 found. Solver[Solver-0], 10 Solutions, Resolution time 0.272s, 87 Nodes (319.7 n/s), 16 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 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feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 93 root1\_F310Atribute0 = 90 root1\_F311Atribute1 = 42 root1\_F311Atribute0 = 87 root1\_F312Atribute1 = 84 root1\_F312Atribute0 = 75 root1\_F313Atribute1 = 53 root1\_F313Atribute0 = 92 root1\_F314Atribute1 = 69 root1\_F314Atribute0 = 74 root1\_F315Atribute1 = 68 root1\_F315Atribute0 = 61 root1\_F316Atribute1 = 20 root1\_F316Atribute0 = 86 root1\_F261Atribute1 = 0 root1\_F261Atribute0 = 0 root1\_F262Atribute1 = 0 root1\_F262Atribute0 = 0 root1\_F263Atribute1 = 0 root1\_F263Atribute0 = 0 root1\_F264Atribute1 = 0 root1\_F264Atribute0 = 0 root1\_F54Atribute1 = 55 root1\_F54Atribute0 = 33 root1\_F55Atribute1 = 89 root1\_F55Atribute0 = 81 root1\_F56Atribute1 = 11 root1\_F56Atribute0 = 21 root1\_F6Atribute1 = 81 root1\_F6Atribute0 = 92 root1\_F243Atribute1 = 22 root1\_F243Atribute0 = 49 root1\_F301Atribute1 = 8 root1\_F301Atribute0 = 13 root1\_F302Atribute1 = 0 root1\_F302Atribute0 = 0 root1\_F303Atribute1 = 0 root1\_F303Atribute0 = 0 root1\_F304Atribute1 = 0 root1\_F304Atribute0 = 0 root1\_F305Atribute1 = 23 root1\_F305Atribute0 = 51 root1\_F306Atribute1 = 0 root1\_F306Atribute0 = 0 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root1\_F90Atribute1 = 0 root1\_F90Atribute0 = 0 root1\_F202Atribute1 = 0 root1\_F202Atribute0 = 0 root1\_F203Atribute1 = 0 root1\_F203Atribute0 = 0 root1\_F204Atribute1 = 0 root1\_F204Atribute0 = 0 root1\_F205Atribute1 = 0 root1\_F205Atribute0 = 0 root1\_F206Atribute1 = 0 root1\_F206Atribute0 = 0 root1\_F207Atribute1 = 27 root1\_F207Atribute0 = 63 root1\_F208Atribute1 = 0 root1\_F208Atribute0 = 0 root1\_F209Atribute1 = 79 root1\_F209Atribute0 = 50 root1\_F210Atribute1 = 1 root1\_F210Atribute0 = 2 root1\_F211Atribute1 = 67 root1\_F211Atribute0 = 15 root1\_F92Atribute1 = 93 root1\_F92Atribute0 = 45 root1\_F101Atribute1 = 0 root1\_F101Atribute0 = 0 root1\_F94Atribute1 = 0 root1\_F94Atribute0 = 0 root1\_F95Atribute1 = 22 root1\_F95Atribute0 = 87 root1\_F96Atribute1 = 0 root1\_F96Atribute0 = 0 root1\_F97Atribute1 = 0 root1\_F97Atribute0 = 0 root1\_F98Atribute1 = 24 root1\_F98Atribute0 = 91 root1\_F99Atribute1 = 4 root1\_F99Atribute0 = 7 root1\_F86Atribute1 = 30 root1\_F86Atribute0 = 43 root1\_F87Atribute1 = 92 root1\_F87Atribute0 = 4 root1\_F51Atribute1 = 10 root1\_F51Atribute0 = 50 root1\_F59Atribute1 = 0 root1\_F59Atribute0 = 0 root1\_F53Atribute1 = 0 root1\_F53Atribute0 = 0 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 root1\_F72Atribute1 = 0 root1\_F72Atribute0 = 0 root1\_F73Atribute1 = 0 root1\_F73Atribute0 = 0 root1\_F230Atribute1 = 0 root1\_F230Atribute0 = 0 root1\_F231Atribute1 = 0 root1\_F231Atribute0 = 0 root1\_F111Atribute1 = 0 root1\_F111Atribute0 = 0 root1\_F112Atribute1 = 0 root1\_F112Atribute0 = 0 root1\_F232Atribute1 = 0 root1\_F232Atribute0 = 0 root1\_F233Atribute1 = 0 root1\_F233Atribute0 = 0 root1\_F234Atribute1 = 0 root1\_F234Atribute0 = 0 root1\_F235Atribute1 = 0 root1\_F235Atribute0 = 0 root1\_F236Atribute1 = 0 root1\_F236Atribute0 = 0 root1\_F237Atribute1 = 0 root1\_F237Atribute0 = 0 root1\_F238Atribute1 = 0 root1\_F238Atribute0 = 0 root1\_F159Atribute1 = 0 root1\_F159Atribute0 = 0 root1\_F160Atribute1 = 0 root1\_F160Atribute0 = 0 root1\_F212Atribute1 = 0 root1\_F212Atribute0 = 0 root1\_F213Atribute1 = 0 root1\_F213Atribute0 = 0 root1\_F214Atribute1 = 0 root1\_F214Atribute0 = 0 root1\_F116Atribute1 = 0 root1\_F116Atribute0 = 0 root1\_F117Atribute1 = 0 root1\_F117Atribute0 = 0 root1\_F118Atribute1 = 0 root1\_F118Atribute0 = 0 root1\_F177Atribute1 = 0 root1\_F177Atribute0 = 0 root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 root1\_F319Atribute1 = 0 root1\_F319Atribute0 = 0 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root1\_F200Atribute0 = 61 root1\_F201Atribute1 = 5 root1\_F201Atribute0 = 23 root1\_F120Atribute1 = 52 root1\_F120Atribute0 = 32 root1\_F122Atribute1 = 0 root1\_F122Atribute0 = 0 root1\_F123Atribute1 = 0 root1\_F123Atribute0 = 0 root1\_F124Atribute1 = 0 root1\_F124Atribute0 = 0 root1\_F125Atribute1 = 0 root1\_F125Atribute0 = 0 root1\_F144Atribute1 = 0 root1\_F144Atribute0 = 0 root1\_F169Atribute1 = 0 root1\_F169Atribute0 = 0 root1\_F170Atribute1 = 0 root1\_F170Atribute0 = 0 root1\_F171Atribute1 = 0 root1\_F171Atribute0 = 0 root1\_F172Atribute1 = 0 root1\_F172Atribute0 = 0 root1\_F173Atribute1 = 0 root1\_F173Atribute0 = 0 root1\_F174Atribute1 = 0 root1\_F174Atribute0 = 0 root1\_F215Atribute1 = 0 root1\_F215Atribute0 = 0 root1\_F216Atribute1 = 0 root1\_F216Atribute0 = 0 root1\_F217Atribute1 = 0 root1\_F217Atribute0 = 0 root1\_F218Atribute1 = 0 root1\_F218Atribute0 = 0 root1\_F219Atribute1 = 0 root1\_F219Atribute0 = 0 root1\_F242Atribute1 = 0 root1\_F242Atribute0 = 0 root1\_F226Atribute1 = 0 root1\_F226Atribute0 = 0 root1\_F227Atribute1 = 0 root1\_F227Atribute0 = 0 root1\_F228Atribute1 = 0 root1\_F228Atribute0 = 0 root1\_F229Atribute1 = 0 root1\_F229Atribute0 = 0 root1\_F221Atribute1 = 0 root1\_F221Atribute0 = 0 root1\_F222Atribute1 = 0 root1\_F222Atribute0 = 0 root1\_F223Atribute1 = 0 root1\_F223Atribute0 = 0 root1\_F176Atribute1 = 0 root1\_F176Atribute0 = 0 root1\_F147Atribute1 = 0 root1\_F147Atribute0 = 0 root1\_F30Atribute1 = 33 root1\_F30Atribute0 = 86 root1\_F31Atribute1 = 0 root1\_F31Atribute0 = 0 root1\_F32Atribute1 = 0 root1\_F32Atribute0 = 0 root1\_F33Atribute1 = 15 root1\_F33Atribute0 = 76 root1\_F34Atribute1 = 30 root1\_F34Atribute0 = 31 root1\_F35Atribute1 = 68 root1\_F35Atribute0 = 69 root1\_F36Atribute1 = 10 root1\_F36Atribute0 = 17 root1\_F281Atribute1 = 54 root1\_F281Atribute0 = 2 root1\_F282Atribute1 = 0 root1\_F282Atribute0 = 0 root1\_F283Atribute1 = 65 root1\_F283Atribute0 = 3 root1\_F284Atribute1 = 0 root1\_F284Atribute0 = 0 root1\_F285Atribute1 = 73 root1\_F285Atribute0 = 44 root1\_F286Atribute1 = 41 root1\_F286Atribute0 = 72 root1\_F290Atribute1 = 16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 root1\_F224Atribute1 = 0 root1\_F224Atribute0 = 0 root1\_F245Atribute1 = 0 root1\_F245Atribute0 = 0 root1\_F246Atribute1 = 63 root1\_F246Atribute0 = 69 root1\_F247Atribute1 = 0 root1\_F247Atribute0 = 0 root1\_F248Atribute1 = 89 root1\_F248Atribute0 = 59 root1\_F249Atribute1 = 65 root1\_F249Atribute0 = 11 root1\_F250Atribute1 = 24 root1\_F250Atribute0 = 91 root1\_F132Atribute1 = 3 root1\_F132Atribute0 = 33 root1\_F161Atribute1 = 0 root1\_F161Atribute0 = 0 root1\_F162Atribute1 = 0 root1\_F162Atribute0 = 0 root1\_F163Atribute1 = 0 root1\_F163Atribute0 = 0 root1\_F260Atribute1 = 0 root1\_F260Atribute0 = 0 root1\_F165Atribute1 = 0 root1\_F165Atribute0 = 0 root1\_F166Atribute1 = 0 root1\_F166Atribute0 = 0 root1\_F167Atribute1 = 0 root1\_F167Atribute0 = 0 root1\_F168Atribute1 = 0 root1\_F168Atribute0 = 0 root1\_F134Atribute1 = 0 root1\_F134Atribute0 = 0 root1\_F135Atribute1 = 0 root1\_F135Atribute0 = 0 root1\_F136Atribute1 = 42 root1\_F136Atribute0 = 20 root1\_F137Atribute1 = 0 root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4179 totalAtribute1 = -3798 .

\*\* Choco 3.3.3 (2015-12) : Constraint Programming Solver, Copyleft (c) 2010-2015

- Solver[Solver-0] features:

Variables : 5329

Constraints : 5854

Default search strategy : no

Completed search strategy : no

- Incomplete search - Limit reached.

Solver[Solver-0]

Solutions: 10

Building time : 0.237s

Resolution time : 0.290s

Nodes: 87 (300.1 n/s)

Backtracks: 16

Fails: 0

Restarts: 0

Variables: 5,329

Constraints: 5,854

Ended at: 1490274410050

Total time: 373

# Heuristic 3

Started at: 1490285213203

- Solution #1 found. Solver[Solver-0], 1 Solutions, Resolution time 0.084s, 72 Nodes (853.3 n/s), 0 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4041 totalAtribute1 = -3719 .

- Solution #2 found. Solver[Solver-0], 2 Solutions, Resolution time 0.331s, 73 Nodes (220.3 n/s), 1 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 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16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 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root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4096 totalAtribute1 = -3731 .

- Solution #3 found. Solver[Solver-0], 3 Solutions, Resolution time 0.350s, 75 Nodes (214.4 n/s), 3 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 0 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 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root1\_F309Atribute1 = 0 root1\_F309Atribute0 = 0 root1\_F13Atribute1 = 0 root1\_F13Atribute0 = 0 root1\_F89Atribute1 = 66 root1\_F89Atribute0 = 28 root1\_F46Atribute1 = 89 root1\_F46Atribute0 = 85 root1\_F158Atribute1 = 0 root1\_F158Atribute0 = 0 root1\_F48Atribute1 = 0 root1\_F48Atribute0 = 0 root1\_F49Atribute1 = 55 root1\_F49Atribute0 = 41 root1\_F78Atribute1 = 57 root1\_F78Atribute0 = 35 root1\_F79Atribute1 = 0 root1\_F79Atribute0 = 0 root1\_F184Atribute1 = 0 root1\_F184Atribute0 = 0 root1\_F185Atribute1 = 0 root1\_F185Atribute0 = 0 root1\_F186Atribute1 = 0 root1\_F186Atribute0 = 0 root1\_F187Atribute1 = 21 root1\_F187Atribute0 = 43 root1\_F188Atribute1 = 0 root1\_F188Atribute0 = 0 root1\_F81Atribute1 = 72 root1\_F81Atribute0 = 17 root1\_F82Atribute1 = 25 root1\_F82Atribute0 = 39 root1\_F83Atribute1 = 0 root1\_F83Atribute0 = 0 root1\_F84Atribute1 = 0 root1\_F84Atribute0 = 0 root1\_F90Atribute1 = 0 root1\_F90Atribute0 = 0 root1\_F202Atribute1 = 0 root1\_F202Atribute0 = 0 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root1\_F59Atribute1 = 0 root1\_F59Atribute0 = 0 root1\_F53Atribute1 = 0 root1\_F53Atribute0 = 0 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 root1\_F72Atribute1 = 0 root1\_F72Atribute0 = 0 root1\_F73Atribute1 = 0 root1\_F73Atribute0 = 0 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root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 root1\_F319Atribute1 = 0 root1\_F319Atribute0 = 0 root1\_F259Atribute1 = 0 root1\_F259Atribute0 = 0 root1\_F26Atribute1 = 0 root1\_F26Atribute0 = 0 root1\_F27Atribute1 = 0 root1\_F27Atribute0 = 0 root1\_F28Atribute1 = 0 root1\_F28Atribute0 = 0 root1\_F10Atribute1 = 84 root1\_F10Atribute0 = 14 root1\_F292Atribute1 = 32 root1\_F292Atribute0 = 4 root1\_F293Atribute1 = 90 root1\_F293Atribute0 = 26 root1\_F294Atribute1 = 0 root1\_F294Atribute0 = 0 root1\_F295Atribute1 = 57 root1\_F295Atribute0 = 97 root1\_F296Atribute1 = 0 root1\_F296Atribute0 = 0 root1\_F297Atribute1 = 0 root1\_F297Atribute0 = 0 root1\_F298Atribute1 = 9 root1\_F298Atribute0 = 26 root1\_F299Atribute1 = 65 root1\_F299Atribute0 = 99 root1\_F300Atribute1 = 71 root1\_F300Atribute0 = 71 root1\_F195Atribute1 = 0 root1\_F195Atribute0 = 0 root1\_F196Atribute1 = 34 root1\_F196Atribute0 = 31 root1\_F197Atribute1 = 0 root1\_F197Atribute0 = 0 root1\_F198Atribute1 = 21 root1\_F198Atribute0 = 22 root1\_F199Atribute1 = 0 root1\_F199Atribute0 = 0 root1\_F200Atribute1 = 84 root1\_F200Atribute0 = 61 root1\_F201Atribute1 = 5 root1\_F201Atribute0 = 23 root1\_F120Atribute1 = 52 root1\_F120Atribute0 = 32 root1\_F122Atribute1 = 0 root1\_F122Atribute0 = 0 root1\_F123Atribute1 = 0 root1\_F123Atribute0 = 0 root1\_F124Atribute1 = 0 root1\_F124Atribute0 = 0 root1\_F125Atribute1 = 0 root1\_F125Atribute0 = 0 root1\_F144Atribute1 = 0 root1\_F144Atribute0 = 0 root1\_F169Atribute1 = 0 root1\_F169Atribute0 = 0 root1\_F170Atribute1 = 0 root1\_F170Atribute0 = 0 root1\_F171Atribute1 = 0 root1\_F171Atribute0 = 0 root1\_F172Atribute1 = 0 root1\_F172Atribute0 = 0 root1\_F173Atribute1 = 0 root1\_F173Atribute0 = 0 root1\_F174Atribute1 = 0 root1\_F174Atribute0 = 0 root1\_F215Atribute1 = 0 root1\_F215Atribute0 = 0 root1\_F216Atribute1 = 0 root1\_F216Atribute0 = 0 root1\_F217Atribute1 = 0 root1\_F217Atribute0 = 0 root1\_F218Atribute1 = 0 root1\_F218Atribute0 = 0 root1\_F219Atribute1 = 0 root1\_F219Atribute0 = 0 root1\_F242Atribute1 = 0 root1\_F242Atribute0 = 0 root1\_F226Atribute1 = 0 root1\_F226Atribute0 = 0 root1\_F227Atribute1 = 0 root1\_F227Atribute0 = 0 root1\_F228Atribute1 = 0 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16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 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root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 0 root1\_F43Atribute0 = 0 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4065 totalAtribute1 = -3726 .

- Solution #4 found. Solver[Solver-0], 4 Solutions, Resolution time 0.358s, 76 Nodes (212.5 n/s), 4 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 0 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 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feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 93 root1\_F310Atribute0 = 90 root1\_F311Atribute1 = 42 root1\_F311Atribute0 = 87 root1\_F312Atribute1 = 84 root1\_F312Atribute0 = 75 root1\_F313Atribute1 = 53 root1\_F313Atribute0 = 92 root1\_F314Atribute1 = 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root1\_F309Atribute1 = 0 root1\_F309Atribute0 = 0 root1\_F13Atribute1 = 0 root1\_F13Atribute0 = 0 root1\_F89Atribute1 = 66 root1\_F89Atribute0 = 28 root1\_F46Atribute1 = 89 root1\_F46Atribute0 = 85 root1\_F158Atribute1 = 0 root1\_F158Atribute0 = 0 root1\_F48Atribute1 = 0 root1\_F48Atribute0 = 0 root1\_F49Atribute1 = 55 root1\_F49Atribute0 = 41 root1\_F78Atribute1 = 57 root1\_F78Atribute0 = 35 root1\_F79Atribute1 = 0 root1\_F79Atribute0 = 0 root1\_F184Atribute1 = 0 root1\_F184Atribute0 = 0 root1\_F185Atribute1 = 0 root1\_F185Atribute0 = 0 root1\_F186Atribute1 = 0 root1\_F186Atribute0 = 0 root1\_F187Atribute1 = 21 root1\_F187Atribute0 = 43 root1\_F188Atribute1 = 0 root1\_F188Atribute0 = 0 root1\_F81Atribute1 = 72 root1\_F81Atribute0 = 17 root1\_F82Atribute1 = 25 root1\_F82Atribute0 = 39 root1\_F83Atribute1 = 0 root1\_F83Atribute0 = 0 root1\_F84Atribute1 = 0 root1\_F84Atribute0 = 0 root1\_F90Atribute1 = 0 root1\_F90Atribute0 = 0 root1\_F202Atribute1 = 0 root1\_F202Atribute0 = 0 root1\_F203Atribute1 = 0 root1\_F203Atribute0 = 0 root1\_F204Atribute1 = 0 root1\_F204Atribute0 = 0 root1\_F205Atribute1 = 0 root1\_F205Atribute0 = 0 root1\_F206Atribute1 = 0 root1\_F206Atribute0 = 0 root1\_F207Atribute1 = 27 root1\_F207Atribute0 = 63 root1\_F208Atribute1 = 0 root1\_F208Atribute0 = 0 root1\_F209Atribute1 = 79 root1\_F209Atribute0 = 50 root1\_F210Atribute1 = 1 root1\_F210Atribute0 = 2 root1\_F211Atribute1 = 67 root1\_F211Atribute0 = 15 root1\_F92Atribute1 = 93 root1\_F92Atribute0 = 45 root1\_F101Atribute1 = 0 root1\_F101Atribute0 = 0 root1\_F94Atribute1 = 0 root1\_F94Atribute0 = 0 root1\_F95Atribute1 = 22 root1\_F95Atribute0 = 87 root1\_F96Atribute1 = 0 root1\_F96Atribute0 = 0 root1\_F97Atribute1 = 0 root1\_F97Atribute0 = 0 root1\_F98Atribute1 = 24 root1\_F98Atribute0 = 91 root1\_F99Atribute1 = 4 root1\_F99Atribute0 = 7 root1\_F86Atribute1 = 30 root1\_F86Atribute0 = 43 root1\_F87Atribute1 = 92 root1\_F87Atribute0 = 4 root1\_F51Atribute1 = 10 root1\_F51Atribute0 = 50 root1\_F59Atribute1 = 0 root1\_F59Atribute0 = 0 root1\_F53Atribute1 = 0 root1\_F53Atribute0 = 0 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 root1\_F72Atribute1 = 0 root1\_F72Atribute0 = 0 root1\_F73Atribute1 = 0 root1\_F73Atribute0 = 0 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root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 root1\_F319Atribute1 = 0 root1\_F319Atribute0 = 0 root1\_F259Atribute1 = 0 root1\_F259Atribute0 = 0 root1\_F26Atribute1 = 0 root1\_F26Atribute0 = 0 root1\_F27Atribute1 = 0 root1\_F27Atribute0 = 0 root1\_F28Atribute1 = 0 root1\_F28Atribute0 = 0 root1\_F10Atribute1 = 84 root1\_F10Atribute0 = 14 root1\_F292Atribute1 = 32 root1\_F292Atribute0 = 4 root1\_F293Atribute1 = 90 root1\_F293Atribute0 = 26 root1\_F294Atribute1 = 0 root1\_F294Atribute0 = 0 root1\_F295Atribute1 = 57 root1\_F295Atribute0 = 97 root1\_F296Atribute1 = 0 root1\_F296Atribute0 = 0 root1\_F297Atribute1 = 0 root1\_F297Atribute0 = 0 root1\_F298Atribute1 = 9 root1\_F298Atribute0 = 26 root1\_F299Atribute1 = 65 root1\_F299Atribute0 = 99 root1\_F300Atribute1 = 71 root1\_F300Atribute0 = 71 root1\_F195Atribute1 = 0 root1\_F195Atribute0 = 0 root1\_F196Atribute1 = 34 root1\_F196Atribute0 = 31 root1\_F197Atribute1 = 0 root1\_F197Atribute0 = 0 root1\_F198Atribute1 = 21 root1\_F198Atribute0 = 22 root1\_F199Atribute1 = 0 root1\_F199Atribute0 = 0 root1\_F200Atribute1 = 84 root1\_F200Atribute0 = 61 root1\_F201Atribute1 = 5 root1\_F201Atribute0 = 23 root1\_F120Atribute1 = 52 root1\_F120Atribute0 = 32 root1\_F122Atribute1 = 0 root1\_F122Atribute0 = 0 root1\_F123Atribute1 = 0 root1\_F123Atribute0 = 0 root1\_F124Atribute1 = 0 root1\_F124Atribute0 = 0 root1\_F125Atribute1 = 0 root1\_F125Atribute0 = 0 root1\_F144Atribute1 = 0 root1\_F144Atribute0 = 0 root1\_F169Atribute1 = 0 root1\_F169Atribute0 = 0 root1\_F170Atribute1 = 0 root1\_F170Atribute0 = 0 root1\_F171Atribute1 = 0 root1\_F171Atribute0 = 0 root1\_F172Atribute1 = 0 root1\_F172Atribute0 = 0 root1\_F173Atribute1 = 0 root1\_F173Atribute0 = 0 root1\_F174Atribute1 = 0 root1\_F174Atribute0 = 0 root1\_F215Atribute1 = 0 root1\_F215Atribute0 = 0 root1\_F216Atribute1 = 0 root1\_F216Atribute0 = 0 root1\_F217Atribute1 = 0 root1\_F217Atribute0 = 0 root1\_F218Atribute1 = 0 root1\_F218Atribute0 = 0 root1\_F219Atribute1 = 0 root1\_F219Atribute0 = 0 root1\_F242Atribute1 = 0 root1\_F242Atribute0 = 0 root1\_F226Atribute1 = 0 root1\_F226Atribute0 = 0 root1\_F227Atribute1 = 0 root1\_F227Atribute0 = 0 root1\_F228Atribute1 = 0 root1\_F228Atribute0 = 0 root1\_F229Atribute1 = 0 root1\_F229Atribute0 = 0 root1\_F221Atribute1 = 0 root1\_F221Atribute0 = 0 root1\_F222Atribute1 = 0 root1\_F222Atribute0 = 0 root1\_F223Atribute1 = 0 root1\_F223Atribute0 = 0 root1\_F176Atribute1 = 0 root1\_F176Atribute0 = 0 root1\_F147Atribute1 = 0 root1\_F147Atribute0 = 0 root1\_F30Atribute1 = 33 root1\_F30Atribute0 = 86 root1\_F31Atribute1 = 0 root1\_F31Atribute0 = 0 root1\_F32Atribute1 = 0 root1\_F32Atribute0 = 0 root1\_F33Atribute1 = 15 root1\_F33Atribute0 = 76 root1\_F34Atribute1 = 30 root1\_F34Atribute0 = 31 root1\_F35Atribute1 = 68 root1\_F35Atribute0 = 69 root1\_F36Atribute1 = 10 root1\_F36Atribute0 = 17 root1\_F281Atribute1 = 54 root1\_F281Atribute0 = 2 root1\_F282Atribute1 = 0 root1\_F282Atribute0 = 0 root1\_F283Atribute1 = 65 root1\_F283Atribute0 = 3 root1\_F284Atribute1 = 0 root1\_F284Atribute0 = 0 root1\_F285Atribute1 = 73 root1\_F285Atribute0 = 44 root1\_F286Atribute1 = 41 root1\_F286Atribute0 = 72 root1\_F290Atribute1 = 16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 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root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4120 totalAtribute1 = -3738 .

- Solution #5 found. Solver[Solver-0], 5 Solutions, Resolution time 0.366s, 79 Nodes (215.9 n/s), 7 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 0 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 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feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 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feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 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16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 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root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 0 root1\_F43Atribute0 = 0 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4074 totalAtribute1 = -3774 .

- Solution #6 found. Solver[Solver-0], 6 Solutions, Resolution time 0.374s, 80 Nodes (213.8 n/s), 8 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 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feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 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- Solution #7 found. Solver[Solver-0], 7 Solutions, Resolution time 0.382s, 82 Nodes (214.5 n/s), 10 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 1 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 0 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 root1\_F310Atribute1 = 93 root1\_F310Atribute0 = 90 root1\_F311Atribute1 = 42 root1\_F311Atribute0 = 87 root1\_F312Atribute1 = 84 root1\_F312Atribute0 = 75 root1\_F313Atribute1 = 53 root1\_F313Atribute0 = 92 root1\_F314Atribute1 = 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root1\_F309Atribute1 = 0 root1\_F309Atribute0 = 0 root1\_F13Atribute1 = 0 root1\_F13Atribute0 = 0 root1\_F89Atribute1 = 66 root1\_F89Atribute0 = 28 root1\_F46Atribute1 = 89 root1\_F46Atribute0 = 85 root1\_F158Atribute1 = 0 root1\_F158Atribute0 = 0 root1\_F48Atribute1 = 0 root1\_F48Atribute0 = 0 root1\_F49Atribute1 = 55 root1\_F49Atribute0 = 41 root1\_F78Atribute1 = 57 root1\_F78Atribute0 = 35 root1\_F79Atribute1 = 0 root1\_F79Atribute0 = 0 root1\_F184Atribute1 = 0 root1\_F184Atribute0 = 0 root1\_F185Atribute1 = 0 root1\_F185Atribute0 = 0 root1\_F186Atribute1 = 0 root1\_F186Atribute0 = 0 root1\_F187Atribute1 = 21 root1\_F187Atribute0 = 43 root1\_F188Atribute1 = 0 root1\_F188Atribute0 = 0 root1\_F81Atribute1 = 72 root1\_F81Atribute0 = 17 root1\_F82Atribute1 = 25 root1\_F82Atribute0 = 39 root1\_F83Atribute1 = 0 root1\_F83Atribute0 = 0 root1\_F84Atribute1 = 0 root1\_F84Atribute0 = 0 root1\_F90Atribute1 = 0 root1\_F90Atribute0 = 0 root1\_F202Atribute1 = 0 root1\_F202Atribute0 = 0 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root1\_F59Atribute1 = 0 root1\_F59Atribute0 = 0 root1\_F53Atribute1 = 0 root1\_F53Atribute0 = 0 root1\_F19Atribute1 = 27 root1\_F19Atribute0 = 80 root1\_F145Atribute1 = 0 root1\_F145Atribute0 = 0 root1\_F289Atribute1 = 0 root1\_F289Atribute0 = 0 root1\_F75Atribute1 = 0 root1\_F75Atribute0 = 0 root1\_F76Atribute1 = 0 root1\_F76Atribute0 = 0 root1\_F77Atribute1 = 0 root1\_F77Atribute0 = 0 root1\_F190Atribute1 = 0 root1\_F190Atribute0 = 0 root1\_F191Atribute1 = 0 root1\_F191Atribute0 = 0 root1\_F192Atribute1 = 0 root1\_F192Atribute0 = 0 root1\_F193Atribute1 = 0 root1\_F193Atribute0 = 0 root1\_F22Atribute1 = 0 root1\_F22Atribute0 = 0 root1\_F265Atribute1 = 0 root1\_F265Atribute0 = 0 root1\_F266Atribute1 = 0 root1\_F266Atribute0 = 0 root1\_F267Atribute1 = 0 root1\_F267Atribute0 = 0 root1\_F268Atribute1 = 0 root1\_F268Atribute0 = 0 root1\_F128Atribute1 = 0 root1\_F128Atribute0 = 0 root1\_F72Atribute1 = 0 root1\_F72Atribute0 = 0 root1\_F73Atribute1 = 0 root1\_F73Atribute0 = 0 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root1\_F178Atribute1 = 0 root1\_F178Atribute0 = 0 root1\_F179Atribute1 = 0 root1\_F179Atribute0 = 0 root1\_F180Atribute1 = 0 root1\_F180Atribute0 = 0 root1\_F181Atribute1 = 0 root1\_F181Atribute0 = 0 root1\_F182Atribute1 = 0 root1\_F182Atribute0 = 0 root1\_F183Atribute1 = 0 root1\_F183Atribute0 = 0 root1\_F251Atribute1 = 0 root1\_F251Atribute0 = 0 root1\_F252Atribute1 = 0 root1\_F252Atribute0 = 0 root1\_F253Atribute1 = 0 root1\_F253Atribute0 = 0 root1\_F254Atribute1 = 0 root1\_F254Atribute0 = 0 root1\_F269Atribute1 = 0 root1\_F269Atribute0 = 0 root1\_F270Atribute1 = 0 root1\_F270Atribute0 = 0 root1\_F271Atribute1 = 0 root1\_F271Atribute0 = 0 root1\_F256Atribute1 = 0 root1\_F256Atribute0 = 0 root1\_F257Atribute1 = 0 root1\_F257Atribute0 = 0 root1\_F317Atribute1 = 0 root1\_F317Atribute0 = 0 root1\_F318Atribute1 = 0 root1\_F318Atribute0 = 0 root1\_F319Atribute1 = 0 root1\_F319Atribute0 = 0 root1\_F259Atribute1 = 0 root1\_F259Atribute0 = 0 root1\_F26Atribute1 = 0 root1\_F26Atribute0 = 0 root1\_F27Atribute1 = 0 root1\_F27Atribute0 = 0 root1\_F28Atribute1 = 0 root1\_F28Atribute0 = 0 root1\_F10Atribute1 = 84 root1\_F10Atribute0 = 14 root1\_F292Atribute1 = 32 root1\_F292Atribute0 = 4 root1\_F293Atribute1 = 90 root1\_F293Atribute0 = 26 root1\_F294Atribute1 = 0 root1\_F294Atribute0 = 0 root1\_F295Atribute1 = 57 root1\_F295Atribute0 = 97 root1\_F296Atribute1 = 0 root1\_F296Atribute0 = 0 root1\_F297Atribute1 = 0 root1\_F297Atribute0 = 0 root1\_F298Atribute1 = 9 root1\_F298Atribute0 = 26 root1\_F299Atribute1 = 65 root1\_F299Atribute0 = 99 root1\_F300Atribute1 = 71 root1\_F300Atribute0 = 71 root1\_F195Atribute1 = 0 root1\_F195Atribute0 = 0 root1\_F196Atribute1 = 34 root1\_F196Atribute0 = 31 root1\_F197Atribute1 = 0 root1\_F197Atribute0 = 0 root1\_F198Atribute1 = 21 root1\_F198Atribute0 = 22 root1\_F199Atribute1 = 0 root1\_F199Atribute0 = 0 root1\_F200Atribute1 = 84 root1\_F200Atribute0 = 61 root1\_F201Atribute1 = 5 root1\_F201Atribute0 = 23 root1\_F120Atribute1 = 52 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16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 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root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 0 root1\_F43Atribute0 = 0 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4098 totalAtribute1 = -3781 .

- Solution #8 found. Solver[Solver-0], 8 Solutions, Resolution time 0.398s, 83 Nodes (208.8 n/s), 11 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 0 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 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root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 root1\_F189Atribute0 = 0 root1\_F68Atribute1 = 0 root1\_F68Atribute0 = 0 root1\_F272Atribute1 = 4 root1\_F272Atribute0 = 59 root1\_F273Atribute1 = 17 root1\_F273Atribute0 = 57 root1\_F274Atribute1 = 0 root1\_F274Atribute0 = 0 root1\_F275Atribute1 = 63 root1\_F275Atribute0 = 3 root1\_F276Atribute1 = 38 root1\_F276Atribute0 = 73 root1\_F277Atribute1 = 2 root1\_F277Atribute0 = 77 root1\_F278Atribute1 = 0 root1\_F278Atribute0 = 0 root1\_F279Atribute1 = 20 root1\_F279Atribute0 = 48 root1\_F280Atribute1 = 0 root1\_F280Atribute0 = 0 totalAtribute0 = 4153 totalAtribute1 = -3793 .

- Solution #9 found. Solver[Solver-0], 9 Solutions, Resolution time 0.405s, 86 Nodes (212.1 n/s), 15 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 0 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 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1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 = 0 feature\_root1\_F236 = 0 feature\_root1\_F237 = 0 feature\_root1\_F238 = 0 feature\_root1\_F114 = 0 feature\_root1\_F159 = 0 feature\_root1\_F160 = 0 feature\_root1\_F115 = 0 feature\_root1\_F212 = 0 feature\_root1\_F213 = 0 feature\_root1\_F214 = 0 feature\_root1\_F116 = 0 feature\_root1\_F117 = 0 feature\_root1\_F118 = 0 feature\_root1\_F25 = 0 feature\_root1\_F57 = 0 feature\_root1\_F177 = 0 feature\_root1\_F178 = 0 feature\_root1\_F179 = 0 feature\_root1\_F180 = 0 feature\_root1\_F181 = 0 feature\_root1\_F182 = 0 feature\_root1\_F183 = 0 feature\_root1\_F58 = 0 feature\_root1\_F251 = 0 feature\_root1\_F252 = 0 feature\_root1\_F253 = 0 feature\_root1\_F254 = 0 feature\_root1\_F255 = 0 feature\_root1\_F269 = 0 feature\_root1\_F270 = 0 feature\_root1\_F271 = 0 feature\_root1\_F256 = 0 feature\_root1\_F257 = 0 feature\_root1\_F258 = 0 feature\_root1\_F317 = 0 feature\_root1\_F318 = 0 feature\_root1\_F319 = 0 feature\_root1\_F259 = 0 feature\_root1\_F26 = 0 feature\_root1\_F27 = 0 feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 feature\_root1\_F218 = 0 feature\_root1\_F219 = 0 feature\_root1\_F220 = 0 feature\_root1\_F225 = 0 feature\_root1\_F242 = 0 feature\_root1\_F226 = 0 feature\_root1\_F227 = 0 feature\_root1\_F228 = 0 feature\_root1\_F229 = 0 feature\_root1\_F221 = 0 feature\_root1\_F222 = 0 feature\_root1\_F223 = 0 feature\_root1\_F176 = 0 feature\_root1\_F12 = 1 feature\_root1\_F29 = 0 feature\_root1\_F147 = 0 feature\_root1\_F30 = 1 feature\_root1\_F31 = 0 feature\_root1\_F32 = 0 feature\_root1\_F33 = 1 feature\_root1\_F34 = 1 feature\_root1\_F35 = 1 feature\_root1\_F2 = 1 feature\_root1\_F36 = 1 feature\_root1\_F37 = 1 feature\_root1\_F281 = 1 feature\_root1\_F282 = 0 feature\_root1\_F283 = 1 feature\_root1\_F284 = 0 feature\_root1\_F285 = 1 feature\_root1\_F286 = 1 feature\_root1\_F287 = 1 feature\_root1\_F290 = 1 feature\_root1\_F291 = 1 feature\_root1\_F288 = 1 feature\_root1\_F38 = 1 feature\_root1\_F39 = 0 feature\_root1\_F40 = 0 feature\_root1\_F69 = 0 feature\_root1\_F70 = 0 feature\_root1\_F41 = 1 feature\_root1\_F151 = 1 feature\_root1\_F152 = 0 feature\_root1\_F153 = 1 feature\_root1\_F154 = 0 feature\_root1\_F155 = 1 feature\_root1\_F156 = 1 feature\_root1\_F157 = 1 feature\_root1\_F42 = 1 feature\_root1\_F129 = 0 feature\_root1\_F130 = 0 feature\_root1\_F138 = 0 feature\_root1\_F139 = 0 feature\_root1\_F140 = 0 feature\_root1\_F141 = 0 feature\_root1\_F142 = 0 feature\_root1\_F143 = 0 feature\_root1\_F224 = 0 feature\_root1\_F131 = 1 feature\_root1\_F245 = 0 feature\_root1\_F246 = 1 feature\_root1\_F247 = 0 feature\_root1\_F248 = 1 feature\_root1\_F249 = 1 feature\_root1\_F250 = 1 feature\_root1\_F132 = 1 feature\_root1\_F133 = 0 feature\_root1\_F161 = 0 feature\_root1\_F162 = 0 feature\_root1\_F163 = 0 feature\_root1\_F164 = 0 feature\_root1\_F260 = 0 feature\_root1\_F165 = 0 feature\_root1\_F166 = 0 feature\_root1\_F167 = 0 feature\_root1\_F168 = 0 feature\_root1\_F134 = 0 feature\_root1\_F135 = 0 feature\_root1\_F136 = 1 feature\_root1\_F137 = 0 feature\_root1\_F43 = 0 feature\_root1\_F44 = 1 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16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 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- Solution #10 found. Solver[Solver-0], 10 Solutions, Resolution time 0.412s, 87 Nodes (211.3 n/s), 16 Backtracks, 0 Fails, 0 Restarts

feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 feature\_root1\_F88 = 1 feature\_root1\_F310 = 1 feature\_root1\_F311 = 1 feature\_root1\_F312 = 1 feature\_root1\_F313 = 1 feature\_root1\_F314 = 1 feature\_root1\_F315 = 1 feature\_root1\_F316 = 1 feature\_root1\_F4 = 0 feature\_root1\_F261 = 0 feature\_root1\_F262 = 0 feature\_root1\_F263 = 0 feature\_root1\_F264 = 0 feature\_root1\_F5 = 1 feature\_root1\_F54 = 1 feature\_root1\_F55 = 1 feature\_root1\_F56 = 1 feature\_root1\_F6 = 1 feature\_root1\_F7 = 1 feature\_root1\_F243 = 1 feature\_root1\_F244 = 1 feature\_root1\_F301 = 1 feature\_root1\_F302 = 0 feature\_root1\_F303 = 0 feature\_root1\_F304 = 0 feature\_root1\_F305 = 1 feature\_root1\_F306 = 0 feature\_root1\_F307 = 1 feature\_root1\_F308 = 1 feature\_root1\_F309 = 0 feature\_root1\_F8 = 1 feature\_root1\_F13 = 0 feature\_root1\_F14 = 1 feature\_root1\_F89 = 1 feature\_root1\_F15 = 1 feature\_root1\_F46 = 1 feature\_root1\_F47 = 0 feature\_root1\_F158 = 0 feature\_root1\_F48 = 0 feature\_root1\_F49 = 1 feature\_root1\_F50 = 1 feature\_root1\_F78 = 1 feature\_root1\_F79 = 0 feature\_root1\_F80 = 1 feature\_root1\_F184 = 0 feature\_root1\_F185 = 0 feature\_root1\_F186 = 0 feature\_root1\_F187 = 1 feature\_root1\_F188 = 0 feature\_root1\_F81 = 1 feature\_root1\_F82 = 1 feature\_root1\_F83 = 0 feature\_root1\_F84 = 1 feature\_root1\_F85 = 1 feature\_root1\_F90 = 0 feature\_root1\_F91 = 1 feature\_root1\_F202 = 0 feature\_root1\_F203 = 0 feature\_root1\_F204 = 0 feature\_root1\_F205 = 0 feature\_root1\_F206 = 0 feature\_root1\_F207 = 1 feature\_root1\_F208 = 0 feature\_root1\_F209 = 1 feature\_root1\_F210 = 1 feature\_root1\_F211 = 1 feature\_root1\_F92 = 1 feature\_root1\_F93 = 1 feature\_root1\_F101 = 0 feature\_root1\_F94 = 0 feature\_root1\_F95 = 1 feature\_root1\_F96 = 0 feature\_root1\_F97 = 0 feature\_root1\_F98 = 1 feature\_root1\_F99 = 1 feature\_root1\_F86 = 1 feature\_root1\_F87 = 1 feature\_root1\_F51 = 1 feature\_root1\_F52 = 1 feature\_root1\_F59 = 0 feature\_root1\_F53 = 0 feature\_root1\_F16 = 1 feature\_root1\_F19 = 1 feature\_root1\_F9 = 0 feature\_root1\_F17 = 0 feature\_root1\_F145 = 0 feature\_root1\_F146 = 0 feature\_root1\_F289 = 0 feature\_root1\_F18 = 0 feature\_root1\_F20 = 0 feature\_root1\_F75 = 0 feature\_root1\_F76 = 0 feature\_root1\_F77 = 0 feature\_root1\_F21 = 0 feature\_root1\_F190 = 0 feature\_root1\_F191 = 0 feature\_root1\_F192 = 0 feature\_root1\_F193 = 0 feature\_root1\_F22 = 0 feature\_root1\_F23 = 0 feature\_root1\_F265 = 0 feature\_root1\_F266 = 0 feature\_root1\_F267 = 0 feature\_root1\_F268 = 0 feature\_root1\_F24 = 0 feature\_root1\_F71 = 0 feature\_root1\_F128 = 0 feature\_root1\_F72 = 0 feature\_root1\_F73 = 0 feature\_root1\_F74 = 0 feature\_root1\_F110 = 0 feature\_root1\_F230 = 0 feature\_root1\_F231 = 0 feature\_root1\_F111 = 0 feature\_root1\_F112 = 0 feature\_root1\_F113 = 0 feature\_root1\_F232 = 0 feature\_root1\_F233 = 0 feature\_root1\_F234 = 0 feature\_root1\_F235 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feature\_root1\_F28 = 0 feature\_root1\_F10 = 1 feature\_root1\_F11 = 1 feature\_root1\_F119 = 1 feature\_root1\_F194 = 1 feature\_root1\_F292 = 1 feature\_root1\_F293 = 1 feature\_root1\_F294 = 0 feature\_root1\_F295 = 1 feature\_root1\_F296 = 0 feature\_root1\_F297 = 0 feature\_root1\_F298 = 1 feature\_root1\_F299 = 1 feature\_root1\_F300 = 1 feature\_root1\_F195 = 0 feature\_root1\_F196 = 1 feature\_root1\_F197 = 0 feature\_root1\_F198 = 1 feature\_root1\_F199 = 0 feature\_root1\_F200 = 1 feature\_root1\_F201 = 1 feature\_root1\_F120 = 1 feature\_root1\_F121 = 0 feature\_root1\_F122 = 0 feature\_root1\_F123 = 0 feature\_root1\_F124 = 0 feature\_root1\_F125 = 0 feature\_root1\_F126 = 0 feature\_root1\_F144 = 0 feature\_root1\_F127 = 0 feature\_root1\_F169 = 0 feature\_root1\_F170 = 0 feature\_root1\_F171 = 0 feature\_root1\_F172 = 0 feature\_root1\_F173 = 0 feature\_root1\_F174 = 0 feature\_root1\_F175 = 0 feature\_root1\_F215 = 0 feature\_root1\_F216 = 0 feature\_root1\_F217 = 0 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feature\_root1\_F43 = 1 feature\_root1\_F44 = 1 feature\_root1\_F60 = 0 feature\_root1\_F61 = 1 feature\_root1\_F62 = 1 feature\_root1\_F239 = 1 feature\_root1\_F240 = 1 feature\_root1\_F241 = 0 feature\_root1\_F63 = 1 feature\_root1\_F64 = 0 feature\_root1\_F65 = 0 feature\_root1\_F100 = 0 feature\_root1\_F102 = 0 feature\_root1\_F103 = 0 feature\_root1\_F104 = 0 feature\_root1\_F105 = 0 feature\_root1\_F106 = 0 feature\_root1\_F107 = 0 feature\_root1\_F108 = 0 feature\_root1\_F109 = 0 feature\_root1\_F148 = 0 feature\_root1\_F149 = 0 feature\_root1\_F150 = 0 feature\_root1\_F66 = 0 feature\_root1\_F67 = 1 feature\_root1\_F189 = 0 feature\_root1\_F68 = 0 feature\_root1\_F45 = 1 feature\_root1\_F272 = 1 feature\_root1\_F273 = 1 feature\_root1\_F274 = 0 feature\_root1\_F275 = 1 feature\_root1\_F276 = 1 feature\_root1\_F277 = 1 feature\_root1\_F278 = 0 feature\_root1\_F279 = 1 feature\_root1\_F280 = 0 feature\_root1\_root = 1 feature\_root1\_F1 = 1 feature\_root1\_F3 = 1 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root1\_F309Atribute1 = 0 root1\_F309Atribute0 = 0 root1\_F13Atribute1 = 0 root1\_F13Atribute0 = 0 root1\_F89Atribute1 = 66 root1\_F89Atribute0 = 28 root1\_F46Atribute1 = 89 root1\_F46Atribute0 = 85 root1\_F158Atribute1 = 0 root1\_F158Atribute0 = 0 root1\_F48Atribute1 = 0 root1\_F48Atribute0 = 0 root1\_F49Atribute1 = 55 root1\_F49Atribute0 = 41 root1\_F78Atribute1 = 57 root1\_F78Atribute0 = 35 root1\_F79Atribute1 = 0 root1\_F79Atribute0 = 0 root1\_F184Atribute1 = 0 root1\_F184Atribute0 = 0 root1\_F185Atribute1 = 0 root1\_F185Atribute0 = 0 root1\_F186Atribute1 = 0 root1\_F186Atribute0 = 0 root1\_F187Atribute1 = 21 root1\_F187Atribute0 = 43 root1\_F188Atribute1 = 0 root1\_F188Atribute0 = 0 root1\_F81Atribute1 = 72 root1\_F81Atribute0 = 17 root1\_F82Atribute1 = 25 root1\_F82Atribute0 = 39 root1\_F83Atribute1 = 0 root1\_F83Atribute0 = 0 root1\_F84Atribute1 = 12 root1\_F84Atribute0 = 50 root1\_F90Atribute1 = 0 root1\_F90Atribute0 = 0 root1\_F202Atribute1 = 0 root1\_F202Atribute0 = 0 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16 root1\_F290Atribute0 = 48 root1\_F291Atribute1 = 54 root1\_F291Atribute0 = 45 root1\_F288Atribute1 = 78 root1\_F288Atribute0 = 63 root1\_F38Atribute1 = 20 root1\_F38Atribute0 = 46 root1\_F39Atribute1 = 0 root1\_F39Atribute0 = 0 root1\_F69Atribute1 = 0 root1\_F69Atribute0 = 0 root1\_F70Atribute1 = 0 root1\_F70Atribute0 = 0 root1\_F151Atribute1 = 80 root1\_F151Atribute0 = 13 root1\_F152Atribute1 = 0 root1\_F152Atribute0 = 0 root1\_F153Atribute1 = 21 root1\_F153Atribute0 = 95 root1\_F154Atribute1 = 0 root1\_F154Atribute0 = 0 root1\_F155Atribute1 = 32 root1\_F155Atribute0 = 78 root1\_F156Atribute1 = 9 root1\_F156Atribute0 = 40 root1\_F157Atribute1 = 61 root1\_F157Atribute0 = 85 root1\_F129Atribute1 = 0 root1\_F129Atribute0 = 0 root1\_F138Atribute1 = 0 root1\_F138Atribute0 = 0 root1\_F139Atribute1 = 0 root1\_F139Atribute0 = 0 root1\_F140Atribute1 = 0 root1\_F140Atribute0 = 0 root1\_F141Atribute1 = 0 root1\_F141Atribute0 = 0 root1\_F142Atribute1 = 0 root1\_F142Atribute0 = 0 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root1\_F137Atribute0 = 0 root1\_F43Atribute1 = 12 root1\_F43Atribute0 = 55 root1\_F60Atribute1 = 0 root1\_F60Atribute0 = 0 root1\_F61Atribute1 = 86 root1\_F61Atribute0 = 2 root1\_F239Atribute1 = 97 root1\_F239Atribute0 = 61 root1\_F240Atribute1 = 91 root1\_F240Atribute0 = 74 root1\_F241Atribute1 = 0 root1\_F241Atribute0 = 0 root1\_F63Atribute1 = 13 root1\_F63Atribute0 = 45 root1\_F64Atribute1 = 0 root1\_F64Atribute0 = 0 root1\_F102Atribute1 = 0 root1\_F102Atribute0 = 0 root1\_F103Atribute1 = 0 root1\_F103Atribute0 = 0 root1\_F104Atribute1 = 0 root1\_F104Atribute0 = 0 root1\_F105Atribute1 = 0 root1\_F105Atribute0 = 0 root1\_F106Atribute1 = 0 root1\_F106Atribute0 = 0 root1\_F107Atribute1 = 0 root1\_F107Atribute0 = 0 root1\_F108Atribute1 = 0 root1\_F108Atribute0 = 0 root1\_F148Atribute1 = 0 root1\_F148Atribute0 = 0 root1\_F149Atribute1 = 0 root1\_F149Atribute0 = 0 root1\_F150Atribute1 = 0 root1\_F150Atribute0 = 0 root1\_F66Atribute1 = 0 root1\_F66Atribute0 = 0 root1\_F189Atribute1 = 0 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\*\* Choco 3.3.3 (2015-12) : Constraint Programming Solver, Copyleft (c) 2010-2015

- Solver[Solver-0] features:

Variables : 5329

Constraints : 5854

Default search strategy : no

Completed search strategy : no

- Incomplete search - Limit reached.

Solver[Solver-0]

Solutions: 10

Building time : 0.152s

Resolution time : 0.426s

Nodes: 87 (204.2 n/s)

Backtracks: 16

Fails: 0

Restarts: 0

Variables: 5,329

Constraints: 5,854

Ended at: 1490285213683

Total time: 480