node_5367 Behaviour $withbehaviour$ 0: {theNumber: Number in, theResult: Number out} 1: ? 2: Activation out
node_5101 Composition {theNumber:$theResult:$} 0: {theNumber: Number out, theResult: Number in} 1: Number in 2: Number out
node_5099 theInterface.theResult=<%=a0%>; 0: Number in
node_5097 <%=a0%>=theInterface.theNumber; 0: Number out
node_5363 Affectation $=$ 0: Activation in 1: ? 2: Number in
node_5359 Behaviour $withbehaviour$ 0: Number out 1: ? 2: Activation out
node_5133 CoReference $? 0: ? 1: ?
node_5355 Behaviour $withbehaviour$ 0: Activation in 1: ? 2: ?
node_5313 Reference $! 0: ? 1: ?
node_5350 FunctionApplication apply$to$andget$ 0: ? 1: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in 2: ? 3: ?
node_5336 CoReference $? 0: ? 1: ?
node_5342 Composition {cond:$source:$} 0: ? 1: Boolean in 2: ?
node_5339 Reference $! 0: ? 1: ?
node_5346 Composition {a:$b:$} 0: ? 1: ? 2: ?
node_5330 Identifier #activationofwhen$then$else$ 0: ? 1: Boolean in 2: ? 3: ?
node_5320 Affectation $=$ 0: ? 1: ? 2: ?
node_5325 Affectation $=$ 0: ? 1: ? 2: Number in
node_5316 CoReference $? 0: ? 1: ?
node_5307 Identifier #resultofif$then$else$ 0: ? 1: Boolean in 2: ? 3: Number in
node_5301 Behaviour $withbehaviour$ 0: Boolean out 1: ? 2: ?
node_5281 Behaviour $withbehaviour$ 0: Number out 1: ? 2: Activation out
node_5296 FunctionApplication apply$to$andget$ 0: ? 1: {Number -> Boolean} in 2: Number in 3: ?
node_5277 Behaviour $withbehaviour$ 0: Activation in 1: ? 2: ?
node_5290 Reference $! 0: ? 1: ?
node_5293 CoReference $? 0: ? 1: ?
node_5272 FunctionApplication apply$to$andget$ 0: ? 1: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in 2: ? 3: ?
node_5232 Reference $! 0: ? 1: ?
node_5124 Composition {theNumber:$theResult:$} 0: ? 1: ? 2: ?
node_5286 Identifier #$isactive 0: ? 1: Number in
node_5264 Composition {cond:$source:$} 0: ? 1: Boolean in 2: ?
node_5258 Function functionwhenThenElse 0: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
node_5255 CoReference $? 0: ? 1: ?
node_5116 CoReference $? 0: ? 1: ?
node_5136 Reference $! 0: ? 1: ?
node_5261 Reference $! 0: ? 1: ?
node_5112 Identifier #new$ 0: ? 1: ?
node_5268 Composition {a:$b:$} 0: ? 1: ? 2: ?
node_5249 Identifier #activationofwhen$then$else$ 0: ? 1: Boolean in 2: ? 3: ?
node_5239 Affectation $=$ 0: ? 1: ? 2: ?
node_5244 Affectation $=$ 0: ? 1: ? 2: Number in
node_5235 CoReference $? 0: ? 1: ?
node_5226 Identifier #resultofif$then$else$ 0: ? 1: Boolean in 2: ? 3: Number in
node_5221 Behaviour $withbehaviour$ 0: Number out 1: ? 2: ?
node_5201 Behaviour $withbehaviour$ 0: Boolean out 1: ? 2: ?
node_5217 Previous $=previous$ 0: ? 1: ? 2: ?
node_5211 Reference $! 0: ? 1: ?
node_5196 FunctionApplication $$=$ 0: ? 1: {Boolean -> Boolean} in 2: Boolean in 3: ?
node_5188 Reference $! 0: ? 1: ?
node_5214 CoReference $? 0: ? 1: ?
node_5193 CoReference $? 0: ? 1: ?
node_5191 Function functionboolNot 0: {Boolean -> Boolean} out
node_5207 Identifier #theprevious$ 0: ? 1: ?
node_5184 Identifier #not$ 0: ? 1: Boolean in
node_5119 Reference $! 0: ? 1: ?
node_5179 Behaviour $withbehaviour$ 0: Boolean out 1: ? 2: ?
node_5106 Identifier #y 0: ?
node_5174 FunctionApplication apply$to$andget$ 0: ? 1: {Number -> Boolean} in 2: Number in 3: ?
node_5165 Reference $! 0: ? 1: ?
node_5171 CoReference $? 0: ? 1: ?
node_5168 Function functionisActive 0: {Number -> Boolean} out
node_5161 Identifier #$isactive 0: ? 1: Number in
node_5156 Behaviour $withbehaviour$ 0: Number out 1: ? 2: ?
node_5152 Previous $=previous$ 0: ? 1: ? 2: ?
node_5146 Reference $! 0: ? 1: ?
node_5149 CoReference $? 0: ? 1: ?
node_5142 Identifier #theprevious$ 0: ? 1: ?
node_5128 Number 1 0: ?
edge_5370 0: {theNumber: Number in, theResult: Number out} 0: {theNumber: Number out, theResult: Number in}
edge_5369 2: Activation out 0: Activation in
edge_5368
edge_5103 2: Number out: theResult 0: Number in
edge_5102 1: Number in: theNumber 0: Number out
edge_5364
edge_5365 2: Number in 0: Number out
edge_5360
edge_5361 2: Activation out 0: Activation in
edge_5134
edge_5356
edge_5357
edge_5314
edge_5351 1: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in 0: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
edge_5352
edge_5337
edge_5353
edge_5344 1: Boolean in
edge_5340
edge_5343
edge_5347
edge_5332
edge_5348
edge_5333 1: Boolean in
edge_5331
edge_5322
edge_5327 2: Number in
edge_5326
edge_5321
edge_5317
edge_5310 1: Boolean in 0: Boolean out
edge_5309 3: Number in 0: Number out
edge_5302
edge_5303
edge_5283 2: Activation out 0: Activation in
edge_5282
edge_5308
edge_5299
edge_5298 1: {Number -> Boolean} in 0: {Number -> Boolean} out
edge_5291
edge_5294
edge_5297
edge_5279
edge_5278
edge_5273 1: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} in 0: {{cond: Boolean, source: Activation} -> {a: Activation, b: Activation}} out
edge_5274
edge_5125
edge_5287
edge_5126
edge_5275
edge_5266
edge_5265 1: Boolean in 0: Boolean out
edge_5256
edge_5262
edge_5117
edge_5137
edge_5233
edge_5269
edge_5251
edge_5270
edge_5252 1: Boolean in
edge_5241
edge_5246
edge_5245 2: Number in 0: Number out
edge_5236
edge_5250
edge_5113
edge_5229 3: Number in 0: Number out
edge_5228 1: Boolean in 0: Boolean out
edge_5223
edge_5222
edge_5202
edge_5203
edge_5219
edge_5212
edge_5199 2: Boolean in
edge_5198 1: {Boolean -> Boolean} in 0: {Boolean -> Boolean} out
edge_5189
edge_5218
edge_5215
edge_5194
edge_5197
edge_5208
edge_5185 1: Boolean in 0: Boolean out
edge_5120
edge_5240
edge_5180
edge_5181
edge_5227
edge_5177
edge_5176 1: {Number -> Boolean} in 0: {Number -> Boolean} out
edge_5166
edge_5172
edge_5175 2: Number in 0: Number out
edge_5162 1: Number in 0: Number out
edge_5157
edge_5158
edge_5154
edge_5147
edge_5150
edge_5153
edge_5143