a list of all available annotation glyphs (NAG), font design by Armando H. Marroquin Please note that some mappings from NAG codes to symbols are... (1) ambiguous: similar codes may share the same symbol

(2) incomplete: some codes are not associated with a symbol and print as \$18 **+-** White has a decisive advantage text. \$19 **-+** Black has a decisive advantage

(3) not perfectly standardized: codes from 140 upwards may be interpreted differently by other software.

Annotation symbols can be entered as text (!?, +-), from the Annotations toolbox, or simply by typing a code number (\$123).

\$0 \$ null annotation
\$1 ! good move
\$2 ? poor move
\$3 !! very good move
\$4 ?? very poor move
\$5 !? interesting move
\$6 ?! questionable move
\$7 □ forced move (all others lose quickly)

\$8 ☐ singular move (no reasonable alternatives)
\$9 ☐ worst move
\$10 = drawish position
\$11 = equal chances, quiet position
\$12 = equal chances, active position

\$13 ∞ unclear position

\$14 \(\preceq\) White has a slight advantage \$15 \(\frac{1}{7} \) Black has a slight advantage \$16 ± White has a moderate advantage \$17 \(\Frac{1}{4}\) Black has a moderate advantage \$19 -+ Black has a decisive advantage \$20 \$ White has a crushing advantage (Black should resign) \$21 \$ Black has a crushing advantage (White should resign) \$22 • White is in zugzwang \$23 O Black is in zugzwang \$24 O White has a slight space advantage \$25 O Black has a slight space advantage \$26 O White has a moderate space advantage \$27 O Black has a moderate space advantage \$28 O White has a decisive space advantage \$29 O Black has a decisive space advantage \$30 C White has a slight time (development) advantage \$31 C Black has a slight time (development) advantage \$32 C White has a moderate time (development) advantage \$33 C Black has a moderate time (development) advantage \$34 C White has a decisive time (development) advantage \$35 C Black has a decisive time (development) advantage

\$36 White has the initiative \$37 Black has the initiative

- \$38 \tag{1} White has a lasting initiative \$39 T Black has a lasting initiative \$40 → White has the attack \$41 → Black has the attack \$42 \textsquare White has insufficient compensation for material deficit \$43 Black has insufficient compensation for material deficit \$44 \textsquare White has sufficient compensation for material deficit \$45 Black has sufficient compensation for material deficit \$46 \textstyle \text{White has more than adequate compensation for material deficit \$47 Black has more than adequate compensation for material deficit \$48 \to \text{White has a slight center control advantage} \$49 H Black has a slight center control advantage \$50 H White has a moderate center control advantage \$51 Black has a moderate center control advantage \$52 H White has a decisive center control advantage \$53 H Black has a decisive center control advantage \$54 >> White has a slight kingside control advantage \$55 >> Black has a slight kingside control advantage \$56 >> White has a moderate kingside control advantage \$57 >> Black has a moderate kingside control advantage \$58 >> White has a decisive kingside control advantage \$59 > Black has a decisive kingside control advantage \$60 **《** White has a slight queenside control advantage \$61 **《** Black has a slight queenside control advantage
- \$62 **《** White has a moderate queenside control advantage \$63 **《** Black has a moderate queenside control advantage \$64 **《** White has a decisive queenside control advantage \$65 **《** Black has a decisive queenside control advantage \$66 \$ White has a vulnerable first rank \$67 \$ Black has a vulnerable first rank \$68 \$ White has a well protected first rank \$69 \$ Black has a well protected first rank \$70 \$ White has a poorly protected king \$71 \$ Black has a poorly protected king \$72 \$ White has a well protected king \$73 \$ Black has a well protected king \$74 \$ White has a poorly placed king \$75 \$ Black has a poorly placed king \$76 \$ White has a well placed king \$77 \$ Black has a well placed king \$78 \$ White has a very weak pawn structure \$79 \$ Black has a very weak pawn structure \$80 \$ White has a moderately weak pawn structure \$81 \$ Black has a moderately weak pawn structure \$82 \$ White has a moderately strong pawn structure \$83 \$ Black has a moderately strong pawn structure

\$84 \$ White has a very strong pawn structure

\$85 \$ Black has a very strong pawn structure

\$86 \$ White has poor knight placement
\$87 \$ Black has poor knight placement
\$88 \$ White has good knight placement
\$89 \$ Black has good knight placement
\$90 \$ White has poor bishop placement
\$91 \$ Black has poor bishop placement
\$92 \$ White has good bishop placement
\$93 \$ Black has good bishop placement
\$94 \$ White has poor rook placement
\$95 \$ Black has poor rook placement
\$96 \$ White has good rook placement
\$97 \$ Black has good rook placement
\$98 \$ White has poor queen placement
\$99 \$ Black has poor queen placement
\$100 \$ White has good queen placement
\$101 \$ Black has good queen placement
\$102 \$ White has poor piece coordination
\$103 \$ Black has poor piece coordination
\$104 \$ White has good piece coordination
\$105 \$ Black has good piece coordination
\$106 \$ White has played the opening very poorly
\$107 \$ Black has played the opening very poorly
\$108 \$ White has played the opening poorly
\$109 \$ Black has played the opening poorly

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$110 $ White has played the opening well
$111 $ Black has played the opening well
$112 $ White has played the opening very well
$113 $ Black has played the opening very well
$114 $ White has played the middlegame very poorly
$115 $ Black has played the middlegame very poorly
$116 $ White has played the middlegame poorly
$117 $ Black has played the middlegame poorly
$118 $ White has played the middlegame well
$119 $ Black has played the middlegame well
$120 $ White has played the middlegame very well
$121 $ Black has played the middlegame very well
$122 $ White has played the ending very poorly
$123 $ Black has played the ending very poorly
$124 $ White has played the ending poorly
$125 $ Black has played the ending poorly
$126 \(\preceq\) White has played the ending well
$127 \(\preceq\) Black has played the ending well
$128 \(\preceq\) White has played the ending very well
$129 \(\preceq\) Black has played the ending very well
$130 \( \square\) White has slight counterplay
$131 ≒ Black has slight counterplay
$132 \(\sim \) White has moderate counterplay
$133 \( \square\) Black has moderate counterplay
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\$134 \(\square\) White has decisive counterplay \$135 \(\square\) Black has decisive counterplay \$136 White has moderate time control pressure \$137 Black has moderate time control pressure \$138 White has severe time control pressure \$139 Black has severe time control pressure \$140 \triangle with the idea \$141 ∇ against \$142 \(\sigma\) is better \$143 ≤ is worse \$144 ≡ is equivalent \$145 **RR** editor's remark \$146 **N** Novelty \$147 X Weak Point \$148 **⊥** Endgame \$149 **⇔** Line \$150 / Diagonal \$151 • White has a pair of Bishops \$152 P Black has a pair of Bishops \$153 F Bishops of opposite color \$154 Bishops of same color \$156 opassed pawn \$157 \$ more pawns

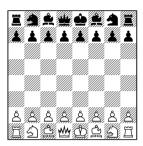
\$158 L with

\$159 **J** without \$161 — see \$163 **rank** rank \$190 etc. etc. \$191 8 doubled pawns \$192 O.. o isolated pawns \$193 oo connected pawns \$194 \$ Hanging pawns \$195 \$ Backward pawns \$201 Diagram

Diagram
\$202 ≈ roughly level
\$203 → transposes to
\$204 or
\$205 ¬ not
\$206 ♦ White player

\$207 **Slack** player \$208 © Copyright \$209 TM Trademark \$210 I championship game \$211 X match game \$212 **Y** fork \$213 [‡] pin \$214 **trap** \$215 T serious trouble \$216 Sealed move \$217 postal game \$218 00 time pressure \$219 otime control \$220 **≅** compensation \$221 11 development advantage \$222 > strong \$223 < weak \$224 ≥ better is \$225 ≤ weaker is \$226 C center \$227 **S** space \$228 kingside \$229 **q**ueenside \$230 **P** pair of bishops

\$231 X mate \$232 X time control \$233 game score \$234 chess theory \$235 White won \$236 Black won \$237 **draw** \$238 € belongs \$239 **∉** does not belong \$240 **≡** similar to \$241 **≠** different from \$242 **t** discovered check \$243 **#** gambit \$244 \$\frachetto \$245 Pawn chain \$246 pawn attack \$247 **1** files \$250



Diagram

created with jose Chess: hrimfaxi.bitbucket.io/jose