

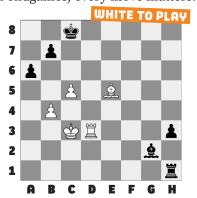
NORTH AMERICAN JUNIORS

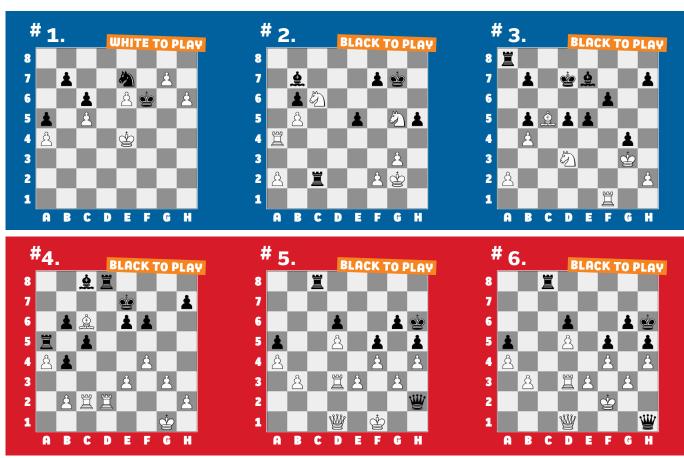
Today's puzzles come from the **North American Junior Championships**, where Americans Julian Colville and Laurie Qiu earned gold medals in Mexico. Qiu earned a WGM norm and Colville earned a GM norm and the IM title.

In our **example**, White played **65. Rd4??** Allowing **65. ... h2!** and White had to part with a piece with **66. Bxh2 Rxh2**, winning eight moves later in Montes – Colville. Why was 65. Rd4?? such a mistake? Because, now, 66. Rd2 allows ... Rh1-c1+ and the h-pawn promotes.

Instead, a move like 65. Kd4!? would meet 65. ... h2 with 66. Rd2

and a draw, as Black has no checks. In endgames, every move matters!





SOLUTIONS

1) 57. g8=Q and Black resigned, as the thematic h6-h7 leaves Black unable to stop both queening paths. After 57. ... Nxg8 58. h7 Kg7 59. hxg8=Q+ Kxg8 60. Ke5, the queenside pawns all fall. For instance: 60. ... Kf8 61. Kd6 Ke8 62. Kc7, although 62. e7 should also win on the spot. (Qiu – Castellanos, Mexico, 2025) 2) 44. ... Rxc6! Perfect geometry! 45. bxc6 Bxc6+ 46. Re4 f5 White can't even limit the damage to

an Exchange, and Black went on to hold the draw afer winning back the piece. (Fei – Gao, Mexico, 2025) 3)
30. ... Ra3 A good pin! 31. Kxg4 Or
31. Rd1 e4 is a pin-and-win.
31. ... Rxd3 and Black went on to win. (Castillo – Fei, Mexico, 2025)
4) 29. ... b3! An ingenuous removal of the guard. 30. Rxd8 bxc2 There's no way to stop promotion, so saving the rook is immaterial. (Fei – Qiu, Mexico, 2025) 5) 68. ... Rc1
Separating the king from the queen!

Instead, 68. ... Qxg3 was played and the game went on. (Yan – Montano Vicente, Mexico, 2025, analysis)
6) 67. ... Rc2+ The same idea, but a little trickier. Instead, 67. ... Qh2+ was played immediately, and
68. Kf1 reaches the previous puzzle.
68. Qxc2 Or 68. Rd2 Qxd1 is swift.
68. ... Qh2+ and the queen falls once more. An interesting motif (separation) to occur two moves in a row in one game! (Yan – Montano Vicente, Mexico, 2025, analysis)

