

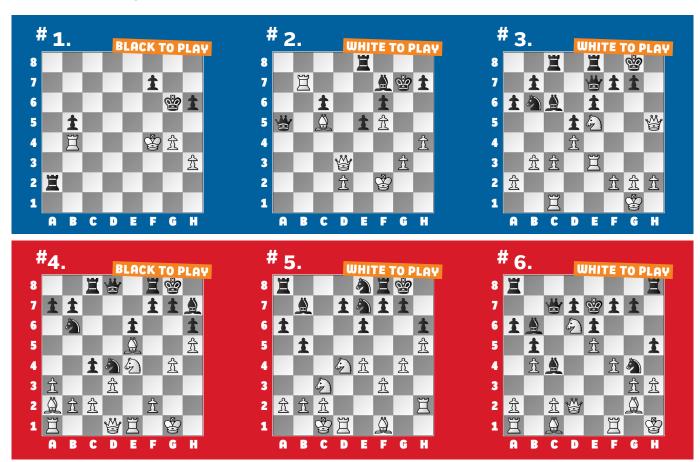
TOURNAMENTS OF CHAMPIONS

This week's puzzles come from the 2024 tournaments of state champions, held alongside the **U.S. Open** in Norfolk, Virginia. These events feature players of all ages, with this week featuring the Haring (girls), Denker (high school), and Irwin (senior).

In our **example**, Black blundered with **31... Nxh3+?? 32. Kh2!** Black likely forgot that White did not have to capture, since 32. gxh3?? Re1+ 33. Nf1 (worse is 33. *Kh2?? Rh1* mate) 33. ... Be2 is strong. But now Black loses a piece, as both her knight and bishop hang. **32... Nxf2 33. Nxf3** and White went on to win in Su –

Kilari, Norfolk, 2024. Remember: they don't always have to recapture!





SOLUTIONS

1) 63. ... Ra4 Simplification! 64.
Re4 Not 64. Rxa4? bxa4 and White's king is outside the "box." 64. ...
Rxe4+ 65. Kxe4 Kg5 and Black uses the b-pawn as a decoy. (Verma – Paragua, Norfolk, 2024) 2) 38. Rxf7+ Attraction! 38. ... Kxf7 Black instead played 38. ... Kg8 which avoided mate, but after 39. Qc4 Qxd2+ 40.
Kg1 Qd1+ 41. Kg2 Qd5+ 42. Qxd5 cxd5 43. Rxf6, Black resigned.
Capturing lost due to 39. Qd7+

Kg8 40. Qxe8+ Kg7 41. Qf8 mate. (Burnett - Rubsamen, Norfolk, 2024) 3) 24. Rh3 Always look for checks, captures, and threats. But which threats are the most important? Threats of checkmate! 4) 19. ... cxd3 Discovery! 20. c3 Or 20. cxd3 Nc2 still wins an Exchange. 20. ... Nc2 and Black went on to win. (Elliott - Khmelnitsky, Norfolk, 2024) 5) 19. Ndxb5! Discovery into a fork! White missed this idea, opting for the less-forcing 19. Nb3.

19. ... axb5 20. Rxd7 White regains the piece up an important pawn. (Huston – Deviprasath, Norfolk, 2024, analysis) 6) There are many captures. Which is best? 20. Nxc4! Not 20. hxg4?? hxg4+ 21. Bh3 Rxh3+ wins; not 20. Bxa8? Bxf1 and Black is better. 20. ... bxc4 Forced, as 20. ... Qxc4 21. Qd6+ Ke8 22. Qxb6 wins. 21. Bxa8 Only now! 21. ... Rxa8 22. Qd6+! Qxd6 23. exd6+ Kxd6 24. hxg4 and White went on to win. (Deviprasath – Drippe, Norfolk, 2024)

