AMERICAN CUP 2024 HIGHLIGHTS
This week's puzzles come from the American Cup in St. Louis. Enjoy a number of time scramble highlights from America's top players.


In our example, from IM Alice Lee's victory over GM Irina Krush, Black is so close to tying the match. All she has to do is activate her rook, right? 32. ... Rf8?? Wrong! The real problem is White has threats of her own, so necessary was either 32. ... Kg7 or 32. ... Kh8.

Instead, now White won after 33. Qxd5+ Kg8 34. Qxd4+. After 33. ... Rf7 34. Qxd4 Qf3+, Black can force a draw, which would still lose the match. Remember: no matter how
crushing your attack, always look for your opponent's threats first.



## SOLUTIONS

1) 41. ... Nd2+ and White resigned, as the e2-knight is a goner after any legal way to get out of check. (Dominguez - Caruana, St. Louis, 2024) 2) 32. Bxg5! White is now ready to deliver mate. After 32.
... fxg5 33. Be6+, Black resigned, rather than face 33. ... Kf8 $\mathbf{3 4}$.
Rh8 mate. (Lee - Tokhirjonova, St. Louis, 2024) 3) 28. ... Qxb2+ Mind your pins! The game ended after
29. Kd1 Qxb1+ 30. Ke2 Bb5+ 31.

Kf2 Qf5+ 32. Kg3 Bxd2 when Black wins material and White resigned shortly. (Abrahamyan - Yu, St. Louis, 2024) 4) 45. Qxh7+! This position made the rounds on social media after the match concluded. In severe time trouble, White missed a "textbook" mate! Instead, 45. Nd5 was played, and White went on to lose. 45. ... Nxh7 46. Ng6+ Kg8 47. Bd5 mate. (Sevian - Aronian, St. Louis, 2024, analysis) 5) 65. ... g4! The best way to win a minor piece
endgame is often to force tactical simplifications into a winning pawn endgame. 66. hxg4 Bg5+ 67. Kd3
Bxd2 68. Kxd2 Ke4 69. Ke2 Kf4 70. Kd3 e4+! 71. Kd4 e3 72. g5 e2 and White resigned. (Zatonskih - Tang, St. Louis, 2024) 6) 33. ... Rxh4 A crushing mating attack! 34. gxh4 Qg4+ 35. Kh2 Qxh4+ 36. Kg1 Bh3 Bring all your toys to the party! 37. Rd4 Qh5 38. Qd3 Bg2 and White resigned due to unstoppable mate threats. (Sevian - So, St. Louis, 2024)

