# **WORLD CADETS & YOUTH R&B**

# **WEDNESDAY WORKOUT** • APRIL 23, 2025

BY JJ LANG





**BLACK TO MOVE** 

### **PUZZLE 4.**



WHITE TO MOVE

#### PUZZLE 2.



**BLACK TO MOVE** 

### PUZZLE 5.



WHITE TO MOVE

#### **PUZZLE 3.**



**BLACK TO MOVE** 

#### **PUZZLE 6.**



WHITE TO MOVE

## **SOLUTIONS**

PUZZLE 1. 24. ... Bxf3 Discovered attack! 25. Qa6 Or 25. Qxf3 Rxa7 wins an Exchange. 25. ... Qxa6 26. Rxa6 Be4 Black is piece-up, although White came back to win! (Guo – Zabelin, Greece, 2025) PUZZLE 2. 15. ... dxe5 An important trade. 16. fxe5 Bg5 White's queen is out of squares that defend the loose c3-knight! 17. Qf2 Qxc3 and Black resigned 22 moves later. (Braaten – Guo, Greece, 2025) PUZZLE 3. 42. ... Rxb3! Move order matters! Black played 42. ... Nd2?? allowing White to break the fork with 43. Bc2+ Ne4 44. Bxe4+ Or 44. Qd7 was even stronger, but not 44. f3?? Qxe3+ when Black is let off the hook. 44. ... dxe4 45. Qd7 gave White a winning edge. 43. Qxb3 Qxf1+

The right move order. Again, not 43. ... Nd2?? 44. Qc2+ winning. 44. Kxf1 Nd2+ Only now, with tempo, before White can use the b1-h7 diagonal. Black emerges piece-up. (Nguyen – Guntaka, Greece, 2025, analysis) PUZZLE 4. 31. Be4 The extra tempo makes a difference. White forces simplifications into a won pawn endgame. Instead, 31. Qxe7? Rxe7 32. Be4 Rc7 was enough to hold on for a draw, with 33. Rd8 being met by 33. ... Kf8. 31. ... Rc7 Or 31. ... Qxd8 32. Rxd8 Kf8 33. Bxc6 Re7 allows 34. Rxe8+ Rxe8 35. Bxe8 Kxe8 36. Kf1 with a won pawn endgame. 32. Bxc6 Black's pieces are overloaded. (Guo – Belyaletdinov, Greece, 2025, analysis) PUZZLE 5. 26. cxb5 A surprising resource, even though the c-pawn is ostensibly pinned to

the loose c3-knight. White still won after 26. c5 but 26. ... e4! instead of Black's 26. ... b4 would have been tough.
26. ... Rxc3 27. b6 The point! 27. ... Qc8 Note that 27. ... Qc6 allows 28. Qxc6 Rxc6 29. Rxc6 with a winning X-ray.
28. b7 Qc7 29. Rxc3 Qxc3 30. Bc5! White's runner cannot be stopped! (Sivakumar – Assylov, Greece, 2025, analysis) PUZZLE 6. 36. Qd2+ Instead, the players agreed to a draw here. But White had a win! 36. ... Kg7 Or 36. ... g5 37. h4 is fatal. 37. Rc7+! Bxc7 If 37. ... Kh8 38. Rfc1 wins. 38. dxc7 Rc8 Or 38. ... Rf8 39. Qc3+ is the same. 39. Qc3+ Kh6 40. Qc1+! Not 40. Be6? Rb1 when White must settle for 41. Qe3+ with a draw . 40. ... Kg7 41. Be6 Only now, with ... Rb4-b1 prevented. (Guo – Bulgak, Greece, 2025, analysis)

