

Name _____

3-Step Order of Operations Missing Factors

Directions: Fill in the missing factors to make each equation true.

1. $(_ + 4) \times 3 - 2 = 28$

11. $(_ + 7) \times 2 - 5 = 27$

2. $20 \div (_ + 5) + 6 = 8$

12. $36 \div (_ + 3) + 4 = 10$

3. $(18 - _) \div 2 + 7 = 14$

13. $(30 - _) \div 6 + 2 = 5$

4. $5 \times (2 + _) - 8 = 37$

14. $8 \times (_ - 3) + 7 = 15$

5. $(12 \div _) + 7 \times 2 = 18$

15. $(_ + 10) \div 2 \times 3 = 21$

6. $(15 - _) \times 2 + 10 = 28$

16. $5 \times (_ \div 5) - 6 = 14$

7. $30 \div (_ - 6) + 9 = 14$

17. $(24 \div _) + 8 - 3 = 9$

8. $(25 - _) \div 5 \times 3 = 9$

18. $(_ - 4) \times 2 + 9 = 15$

9. $10 + _ \times (6 - 2) = 26$

19. $15 - (_ \div 3) + 6 = 18$

10. $(16 \div _) + 9 \times 2 = 22$

20. $(_ + 2) \times 4 - 7 = 37$