Balance the equations

Find the missing number so both sides are equal.

Name: _____

Score: _____ / 20

1. $3 \times _____ = 2 \times 6$
2. $_____ + 9 = 5 \times 6$
3. $6 \times _____ = 2 \times 3$
4. $8 \times _____ = 4 \times 4$
5. $4 \times _____ = 2 \times 8$
6. $9 \times _____ = 6 \times 6$
7. $3 \times _____ = 9 \times 2$
8. $_____ + 39 = 8 \times 6$
9. $5 \times _____ = 2 \times 10$
10. $4 \times _____ = 5 \times 8$
11. $_____ + 1 = 4 \times 6$
12. $_____ + 2 = 4 \times 2$
13. $3 \times _____ = 6 \times 2$
14. $_____ + 2 = 2 \times 3$
15. $_____ + 1 = 3 \times 10$
16. $5 \times _____ = 6 \times 10$
17. $_____ + 6 = 3 \times 3$
18. $_____ + 18 = 4 \times 5$
19. $10 \times _____ = 2 \times 5$
20. $_____ + 25 = 6 \times 5$

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Answer key: Balance the equations

1. $3 \times 4 = 2 \times 6$
2. $21 + 9 = 5 \times 6$
3. $6 \times 1 = 2 \times 3$
4. $8 \times 2 = 4 \times 4$
5. $4 \times 4 = 2 \times 8$
6. $9 \times 4 = 6 \times 6$
7. $3 \times 6 = 9 \times 2$
8. $9 + 39 = 8 \times 6$
9. $5 \times 4 = 2 \times 10$
10. $4 \times 10 = 5 \times 8$
11. $23 + 1 = 4 \times 6$
12. $6 + 2 = 4 \times 2$
13. $3 \times 4 = 6 \times 2$
14. $4 + 2 = 2 \times 3$
15. $29 + 1 = 3 \times 10$
16. $5 \times 12 = 6 \times 10$
17. $3 + 6 = 3 \times 3$
18. $2 + 18 = 4 \times 5$
19. $10 \times 1 = 2 \times 5$
20. $5 + 25 = 6 \times 5$