Name: _____ Date: _____

Multiplying Three Numbers

Grade 3 | Multiplying three factors by grouping two of them first | Version 1 of 10

Multiply two of the numbers first, then multiply that answer by the third number. Tip: look for a pair that makes 10 or a fact you know well.

1. 3 × 3 × 4 = _____
2. 1 × 3 × 4 = _____
3. 4 × 5 × 4 = _____
4. 10 × 5 × 1 = _____
5. 3 × 3 × 5 = _____
6. 1 × 3 × 2 = _____
7. 10 × 2 × 5 = _____
8. 5 × 3 × 2 = _____
9. 10 × 2 × 2 = _____
10. 6 × 4 × 4 = _____
11. 5 × 2 × 6 = _____
12. 2 × 6 × 2 = _____
13. 2 × 3 × 2 = _____
14. 5 × 2 × 3 = _____

Multiplying Three Numbers - ANSWER KEY

Grade 3 | Multiplying three factors by grouping two of them first | Version 1 of 10

Multiply two of the numbers first, then multiply that answer by the third number. Tip: look for a pair that makes 10 or a fact you know well.

1. 3 × 3 × 4 = **36**
2. 1 × 3 × 4 = **12**
3. 4 × 5 × 4 = **80**
4. 10 × 5 × 1 = **50**
5. 3 × 3 × 5 = **45**
6. 1 × 3 × 2 = **6**
7. 10 × 2 × 5 = **100**
8. 5 × 3 × 2 = **30**
9. 10 × 2 × 2 = **40**
10. 6 × 4 × 4 = **96**
11. 5 × 2 × 6 = **60**
12. 2 × 6 × 2 = **24**
13. 2 × 3 × 2 = **12**
14. 5 × 2 × 3 = **30**