Multiplying Three Numbers - ANSWER KEY

Grade 3 | Multiplying three factors by grouping two of them first | Version 2 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 × 4 × 6 = **72**
2. 6 × 10 × 1 = **60**
3. 3 × 6 × 1 = **18**
4. 2 × 6 × 4 = **48**
5. 3 × 2 × 6 = **36**
6. 4 × 4 × 3 = **48**
7. 5 × 6 × 1 = **30**
8. 2 × 10 × 4 = **80**
9. 1 × 10 × 6 = **60**
10. 5 × 4 × 3 = **60**
11. 2 × 4 × 4 = **32**
12. 3 × 5 × 5 = **75**
13. 3 × 2 × 1 = **6**
14. 2 × 5 × 3 = **30**