Missing Factors (2 to 12)

Grade 3

Name _____ Date _____

Remember: Think **division**: 12 × ___ = 96 → 96 ÷ 12 = **8**.

Turn it around: 4 × 7 is the same as 7 × 4. If you know one, you know both!



1. Find the answer

Fill in the blank.

1. _____ × 6 = 60
2. 10 × _____ = 30
3. _____ × 2 = 6
4. 12 × _____ = 72
5. 1 × _____ = 6
6. _____ × 9 = 108
7. 7 × _____ = 77
8. 9 × _____ = 18
9. _____ × 2 = 4
10. _____ × 10 = 60
11. 1 × _____ = 10
12. 7 × _____ = 42
13. _____ × 10 = 90
14. _____ × 5 = 45
15. _____ × 3 = 36
16. 3 × _____ = 18
17. 12 × _____ = 48
18. _____ × 7 = 14
19. _____ × 10 = 120
20. 6 × _____ = 48

Missing Factors (2 to 12)

Grade 3

2. More practice

Fill in the blank.

1. _____ × 5 = 5
2. _____ × 7 = 70
3. _____ × 1 = 3
4. _____ × 8 = 24
5. _____ × 8 = 40
6. _____ × 2 = 22

3. Word problems

Solve. Show your work.

1. **There are 3 vases with 5 flowers in each. How many flowers are there in all?**

2. **There are 9 bags with 11 apples in each. How many apples are there in all?**

Answer Key

Missing Factors (2 to 12) · Grade 3

1. Find the answer

1. **10** × 6 = 60
2. 10 × **3** = 30
3. **3** × 2 = 6
4. 12 × **6** = 72
5. 1 × **6** = 6
6. **12** × 9 = 108
7. 7 × **11** = 77
8. 9 × **2** = 18
9. **2** × 2 = 4
10. **6** × 10 = 60
11. 1 × **10** = 10
12. 7 × **6** = 42
13. **9** × 10 = 90
14. **9** × 5 = 45
15. **12** × 3 = 36
16. 3 × **6** = 18
17. 12 × **4** = 48
18. **2** × 7 = 14
19. **12** × 10 = 120
20. 6 × **8** = 48

2. More practice

1. **1** × 5 = 5
2. **10** × 7 = 70
3. **3** × 1 = 3
4. **3** × 8 = 24
5. **5** × 8 = 40
6. **11** × 2 = 22

3. Word problems

Answers.

1. **There are 3 vases with 5 flowers in each. How many flowers are there in all?**
   3 × 5 = 15 flowers
2. **There are 9 bags with 11 apples in each. How many apples are there in all?**
   9 × 11 = 99 apples