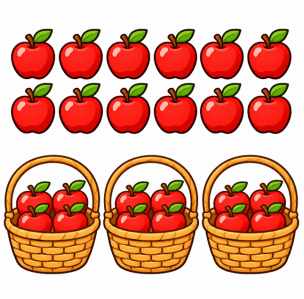
Dividing by 6 and 7

Grade 3

Name _____ Date _____

Remember: Use the fact family: 6 × 7 = 42, so 42 ÷ 6 = 7 and 42 ÷ 7 = 6.

Think multiplication: 42 ÷ 6 asks “6 times what is 42?” 6 × 7 = 42, so the answer is 7.



1. Find the answer

Fill in the blank.

1. 42 ÷ 6 = _____
2. 72 ÷ 6 = _____
3. 54 ÷ 6 = _____
4. 49 ÷ 7 = _____
5. 35 ÷ 7 = _____
6. 70 ÷ 7 = _____
7. 12 ÷ 6 = _____
8. 14 ÷ 7 = _____
9. 30 ÷ 6 = _____
10. 77 ÷ 7 = _____
11. 6 ÷ 6 = _____
12. 24 ÷ 6 = _____
13. 42 ÷ 7 = _____
14. 7 ÷ 7 = _____
15. 18 ÷ 6 = _____
16. 84 ÷ 7 = _____
17. 66 ÷ 6 = _____
18. 36 ÷ 6 = _____

Dividing by 6 and 7

Grade 3

2. More practice

Fill in the blank.

1. 63 ÷ 7 = _____
2. 48 ÷ 6 = _____
3. 56 ÷ 7 = _____
4. 60 ÷ 6 = _____
5. 28 ÷ 7 = _____
6. 21 ÷ 7 = _____

3. Word problems

Solve. Show your work.

1. **60 marbles are shared equally among 6 bags. How many marbles go in each?**

2. **63 crayons are shared equally among 7 boxes. How many crayons go in each?**

Answer Key

Dividing by 6 and 7 · Grade 3

1. Find the answer

1. 42 ÷ 6 = **7**
2. 72 ÷ 6 = **12**
3. 54 ÷ 6 = **9**
4. 49 ÷ 7 = **7**
5. 35 ÷ 7 = **5**
6. 70 ÷ 7 = **10**
7. 12 ÷ 6 = **2**
8. 14 ÷ 7 = **2**
9. 30 ÷ 6 = **5**
10. 77 ÷ 7 = **11**
11. 6 ÷ 6 = **1**
12. 24 ÷ 6 = **4**
13. 42 ÷ 7 = **6**
14. 7 ÷ 7 = **1**
15. 18 ÷ 6 = **3**
16. 84 ÷ 7 = **12**
17. 66 ÷ 6 = **11**
18. 36 ÷ 6 = **6**

2. More practice

1. 63 ÷ 7 = **9**
2. 48 ÷ 6 = **8**
3. 56 ÷ 7 = **8**
4. 60 ÷ 6 = **10**
5. 28 ÷ 7 = **4**
6. 21 ÷ 7 = **3**

3. Word problems

Answers.

1. **60 marbles are shared equally among 6 bags. How many marbles go in each?**
   60 ÷ 6 = 10 marbles in each
2. **63 crayons are shared equally among 7 boxes. How many crayons go in each?**
   63 ÷ 7 = 9 crayons in each