Division with Remainders

Grade 3

Name _____ Date _____

Remember: Find the biggest fact that fits, then see what's **left over**: 23 ÷ 4 → 4 × 5 = 20, 3 left → **5 R3**.

Check: the remainder must be **smaller** than the number you divide by.



1. Find the answer

Fill in the blank.

1. 18 ÷ 8 = _____
2. 56 ÷ 6 = _____
3. 31 ÷ 6 = _____
4. 38 ÷ 6 = _____
5. 77 ÷ 9 = _____
6. 49 ÷ 5 = _____
7. 29 ÷ 3 = _____
8. 41 ÷ 5 = _____
9. 19 ÷ 7 = _____
10. 66 ÷ 7 = _____
11. 21 ÷ 4 = _____
12. 18 ÷ 4 = _____
13. 11 ÷ 2 = _____
14. 43 ÷ 9 = _____
15. 54 ÷ 8 = _____
16. 14 ÷ 9 = _____
17. 69 ÷ 9 = _____
18. 25 ÷ 8 = _____
19. 8 ÷ 6 = _____
20. 19 ÷ 4 = _____

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Grade 3

2. More practice

Fill in the blank.

1. 20 ÷ 9 = _____
2. 15 ÷ 8 = _____
3. 46 ÷ 6 = _____
4. 24 ÷ 5 = _____
5. 38 ÷ 8 = _____
6. 17 ÷ 4 = _____

3. Word problems

Solve. Show your work.

1. **19 pencils are shared equally among 4 cups. How many pencils go in each?**

2. **17 pencils are shared equally among 5 cups. How many pencils go in each?**

Answer Key

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1. Find the answer

1. 18 ÷ 8 = **2 R2**
2. 56 ÷ 6 = **9 R2**
3. 31 ÷ 6 = **5 R1**
4. 38 ÷ 6 = **6 R2**
5. 77 ÷ 9 = **8 R5**
6. 49 ÷ 5 = **9 R4**
7. 29 ÷ 3 = **9 R2**
8. 41 ÷ 5 = **8 R1**
9. 19 ÷ 7 = **2 R5**
10. 66 ÷ 7 = **9 R3**
11. 21 ÷ 4 = **5 R1**
12. 18 ÷ 4 = **4 R2**
13. 11 ÷ 2 = **5 R1**
14. 43 ÷ 9 = **4 R7**
15. 54 ÷ 8 = **6 R6**
16. 14 ÷ 9 = **1 R5**
17. 69 ÷ 9 = **7 R6**
18. 25 ÷ 8 = **3 R1**
19. 8 ÷ 6 = **1 R2**
20. 19 ÷ 4 = **4 R3**

2. More practice

1. 20 ÷ 9 = **2 R2**
2. 15 ÷ 8 = **1 R7**
3. 46 ÷ 6 = **7 R4**
4. 24 ÷ 5 = **4 R4**
5. 38 ÷ 8 = **4 R6**
6. 17 ÷ 4 = **4 R1**

3. Word problems

Answers.

1. **19 pencils are shared equally among 4 cups. How many pencils go in each?**
   19 ÷ 4 = 4 pencils in each, with 3 left over
2. **17 pencils are shared equally among 5 cups. How many pencils go in each?**
   17 ÷ 5 = 3 pencils in each, with 2 left over