Division with remainders worksheet

4th grade math · Number & Operations in Base Ten · 4.NBT.B.6

Name _____ Date _____

For grown-ups: 12 division with remainders problems, easier ones first. Let your child try each one alone, then check together with the answer key on page 2. A ? marks the missing number or symbol.

1. **72 ÷ 9 = ? (whole part only)**

   Answer: _____

2. **31 ÷ 3 = ? (whole part only)**

   Answer: _____

3. **35 ÷ 7 = ? (whole part only)**

   Answer: _____

4. **59 ÷ 7 = ? (whole part only)**

   Answer: _____

5. **588 ÷ 5 = ? (whole part only)**

   Answer: _____

6. **258 ÷ 3 = ? (whole part only)**

   Answer: _____

7. **406 ÷ 6 = ? (whole part only)**

   Answer: _____

8. **93 ÷ 3 = ? (whole part only)**

   Answer: _____

9. **36 ÷ 2 = ? (whole part only)**

   Answer: _____

10. **131 ÷ 8 = ? (whole part only)**

    Answer: _____

11. **What is the remainder when 227 is divided by 4?**

    Answer: _____

12. **152 ÷ 8 = ? (whole part only)**

    Answer: _____

Answer key: Division with remainders

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1. **8**
   9 × 8 = 72. The quotient is 8.
2. **10**
   3 × 10 = 30, with 1 left over. The quotient is 10 R1.
3. **5**
   7 × 5 = 35. The quotient is 5.
4. **8**
   7 × 8 = 56, with 3 left over. The quotient is 8 R3.
5. **117**
   5 × 117 = 585, with 3 left over. The quotient is 117 R3.
6. **86**
   3 × 86 = 258. The quotient is 86.
7. **67**
   6 × 67 = 402, with 4 left over. The quotient is 67 R4.
8. **31**
   3 × 31 = 93. The quotient is 31.
9. **18**
   2 × 18 = 36. The quotient is 18.
10. **16**
    8 × 16 = 128, with 3 left over. The quotient is 16 R3.
11. **3**
    4 × 56 = 224. 227 – 224 = 3. The remainder is 3.
12. **19**
    8 × 19 = 152. The quotient is 19.