

Check it: four digits

Name: _____

Date: _____

Divide first, then prove it: quotient times divisor, plus the remainder, back to the start.

1. **4485 ÷ 8 =**

Check: × + =

2. **7129 ÷ 3 =**

Check: × + =

3. **2119 ÷ 7 =**

Check: × + =

4. **4270 ÷ 6 =**

Check: × + =

5. **6702 ÷ 4 =**

Check: × + =

6. **7241 ÷ 5 =**

Check: × + =

7. **3042 ÷ 8 =**

Check: × + =

Answer key: Check it: four digits

Divide first, then prove it: quotient times divisor, plus the remainder, back to the start.

1. **$4485 \div 8 = 560 \text{ R } 5$**

Check: **$560 \times 8 + 5 = 4485$**

2. **$7129 \div 3 = 2376 \text{ R } 1$**

Check: **$2376 \times 3 + 1 = 7129$**

3. **$2119 \div 7 = 302 \text{ R } 5$**

Check: **$302 \times 7 + 5 = 2119$**

4. **$4270 \div 6 = 711 \text{ R } 4$**

Check: **$711 \times 6 + 4 = 4270$**

5. **$6702 \div 4 = 1675 \text{ R } 2$**

Check: **$1675 \times 4 + 2 = 6702$**

6. **$7241 \div 5 = 1448 \text{ R } 1$**

Check: **$1448 \times 5 + 1 = 7241$**

7. **$3042 \div 8 = 380 \text{ R } 2$**

Check: **$380 \times 8 + 2 = 3042$**