Long division

Name: _____ Date: _____

Show your working. Check: divisor × quotient + remainder = dividend.

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1. $5 \overline{)203}$

2. $8 \overline{)122}$

3. $6 \overline{)232}$

4. $3 \overline{)114}$

5. $11 \overline{)437}$

6. $11 \overline{)391}$

7. $6 \overline{)113}$

8. $3 \overline{)111}$

9. $3 \overline{)96}$

10. $12 \overline{)145}$

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Long division

Answer key

r means remainder.

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1. Use long division to solve 203 ÷ 5

   $5 \times 40 + 3 = 203$
   $3 < 5$

   40 r 3

2. Use long division to solve 122 ÷ 8

   $8 \times 15 + 2 = 122$
   $2 < 8$

   15 r 2

3. Use long division to solve 232 ÷ 6

   $6 \times 38 + 4 = 232$
   $4 < 6$

   38 r 4

4. Use long division to solve 114 ÷ 3

   $3 \times 38 + 0 = 114$
   $0 < 3$

   38

5. Use long division to solve 437 ÷ 11

   $11 \times 39 + 8 = 437$
   $8 < 11$

   39 r 8

6. Use long division to solve 391 ÷ 11

   $11 \times 35 + 6 = 391$
   $6 < 11$

   35 r 6

7. Use long division to solve 113 ÷ 6

   $6 \times 18 + 5 = 113$
   $5 < 6$

   18 r 5

8. Use long division to solve 111 ÷ 3

   $3 \times 37 + 0 = 111$
   $0 < 3$

   37

9. Use long division to solve 96 ÷ 3

   $3 \times 32 + 0 = 96$
   $0 < 3$

   32

10. Use long division to solve 145 ÷ 12

    $12 \times 12 + 1 = 145$
    $1 < 12$

    12 r 1

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