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Long Division Worksheets Grade 3

1) State true/false.

Division is the reverse of multiplication. _____

2) Fill in the blank.

The number which has to be divided is called _____

- (a) Dividend
- (b) Divisor
- (c) Quotient
- (d) Remainder

3) What is the quotient when 306 is divided by 7.

4) Identify the parts of long division:

$$\begin{array}{r} \boxed{108} \longrightarrow \\ \overline{4 \overline{) 435}} \\ \underline{- 4} \\ 03 \\ \underline{- 0} \\ 035 \\ \underline{- 32} \\ \boxed{3} \longrightarrow \end{array}$$

5) Divide: $312 \div 4$.

6) Tick the correct answer for $236 \div 3$

- (a) $Q = 78, R = 2$
- (b) $Q = 78, R = 3$
- (c) $Q = 77, R = 4$

7) For a party, 405 chairs were arranged in 5 rows. How many chairs did the host arrange in each row?

8) Fill in the boxes.

$$\begin{array}{r}
 1 \square \square \\
 \hline
 8 \overline{) 968} \\
 - \square \downarrow \\
 \hline
 1 \square \downarrow \\
 - 16 \downarrow \\
 \hline
 \square 8 \\
 - \square \\
 \hline
 0
 \end{array}$$

9) Divide 926 by 9 and check your answer.

10) 888 books were distributed among some children such that each child got 8 books. How many children were there?

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ANSWERS

1)	True
2)	(a)
3)	Quotient = 43
4)	$ \begin{array}{r} \boxed{108} \longrightarrow \text{Quotient} \\ 4 \overline{) 435} \\ \underline{- 4} \\ 03 \\ \underline{- 0} \\ 035 \\ \underline{- 32} \\ \boxed{3} \longrightarrow \text{Remainder} \end{array} $
5)	78
6)	(a)
7)	81
8)	$ \begin{array}{r} \boxed{121} \\ 8 \overline{) 968} \\ \underline{- 8} \downarrow \\ 16 \downarrow \\ \underline{- 16} \downarrow \\ 08 \\ \underline{- 8} \\ 0 \end{array} $
9)	$9 \times 102 + 8 = 926$
10)	111

FUN FACT

1. The dividend is always greater than the divisor and the quotient.
2. The remainder is always smaller than the divisor.
3. For division, the divisor cannot be 0.

