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Long Division without Remainders Worksheet-1

1. Find the quotient when 13587 is divided by 3.

$$\begin{array}{r} 3 \overline{) 13587} \end{array}$$

2. Divide 11340 by 7 by long division.

$$\begin{array}{r} 7 \overline{) 11340} \end{array}$$

3. If a box has 3199 pencils, can all the pencils be equally distributed among 7 children? If yes, how many pencils will each child get?

4. Twelve friends went to a restaurant for lunch. If the total bill is \$6720, how much does each person have to pay if they decide to share the bill equally among themselves?

5. State true or false for each of the given division facts.

a) $343434 \div 2 = 171171$

b) $20001 \div 3 = 6667$

6. Match the following:

1	$68017 \div 17$	a.	501
2	$5648 \div 4$	b.	701
3	$10515 \div 15$	c.	1412
4	$10020 \div 20$	d.	4001

7. Fill in the blanks to complete the division.

$$\begin{array}{r}
 \boxed{}\boxed{}\boxed{} \\
 4 \overline{) 752} \\
 \underline{- 4} \\
 35 \\
 \underline{- 32} \\
 32 \\
 \underline{- 32} \\
 \textcircled{0} \rightarrow \text{Remainder}
 \end{array}$$

8. Divide the following numbers by 12 by long division and write the quotient in the box.

a) 122436

b) 625956

9. If a bell rings in every 5 minutes, how many times does it ring in 15 hours?

10. If the capacity of a carton is 13 mugs. Can we fit 913185 mugs into those cartons without any left out? If yes, find the number of cartons required.



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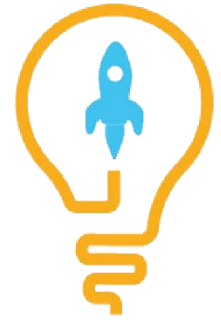
- Kirk Riley

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ANSWERS

1)	4529 $\begin{array}{r} 04529 \\ 3 \overline{) 13587} \\ \underline{-0} \\ 13 \\ \underline{-12} \\ 15 \\ \underline{-15} \\ 08 \\ \underline{-6} \\ 27 \\ \underline{-27} \\ 0 \end{array}$
2)	1620

$$\begin{array}{r}
 01620 \\
 \hline
 7 \overline{) 11340} \\
 \underline{-0} \\
 11 \\
 \underline{-7} \\
 43 \\
 \underline{-42} \\
 14 \\
 \underline{-14} \\
 00 \\
 \underline{-0} \\
 0
 \end{array}$$

3)	Yes, 457 pencils
4)	\$560
5)	False, True
6)	1-d, 2-c, 3-b, 4-a
7)	188
8)	a) 10203 b) 52163
9)	180 times
10)	Yes, 70245 cartons

FUN FACT

1. Symbol used for division is \div or $/$.
2. Multiplication is the inverse operation of division.
3. Division is one of the four basic arithmetic operations along with addition, subtraction and multiplication.

