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Long Division Worksheets

- 1) Candice was ordering pizzas for the party. If there are 2744 people at the party and 30 people can eat from 15 pizzas. Then how many pizzas shall she buy?



- 2) Find the quotient using long division: $62,700 \div 30$
- 3) State whether true or false: 566 is divisible by 8.
- 4) Betty has 336 mangoes and she wants to put them in boxes that can contain 3 mangoes each. Find out the total number of boxes.



- 5) Dylan travels at a speed of 6 km per hour. If he traveled 162 km. Find out the total number of hours he traveled.

6) Fill in the blanks:

$$\begin{array}{r}
 \square 1 \square \\
 52 \overline{) 16,422} \\
 \underline{-15} \\
 82 \\
 \underline{-\square 2} \\
 302 \\
 \underline{-2\square 0} \\
 \square 8
 \end{array}$$

7) Find the remainder.

$$5 \overline{) 8484}$$

8) Match the following element in column A which can completely divide the element in column B.

| A | B |
|------|--------|
| 1. 2 | a. 243 |
| 2. 5 | b. 995 |
| 3. 9 | c. 558 |

9) Find the smallest 4 digit number divisible by 29.

10) 99991 is the largest 5 digit number divisible by 23.

The given statement is :

- a) Correct b) Incorrect

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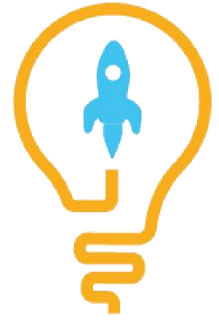
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

| | |
|-----|------------------|
| 1) | 1374 pizzas |
| 2) | 2090 |
| 3) | False |
| 4) | 112 mangoes |
| 5) | 27 hours |
| 6) | 3, 5, 6, 5, 6, 3 |
| 7) | 1212 |
| 8) | 1--c; 2--b; 3--a |
| 9) | 9996 |
| 10) | b) Incorrect |

FUN FACT

1. Symbols like slash ($/$) or division sign (\div) can be used to depict division. But, English-speaking countries specifically construct a tableau to solve long division.
2. Mathematician Fibonacci was the first to use horizontal bar of [fractions](#) for [division](#) in Europe in the thirteenth.
3. The modern algorithm to solve long division was given by Henry Briggs in 1600 AD.

