



# ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – IV SUB.- ARITHMETIC WORKSHEET – 9 TOPICS – DIVISION + UNITARY METHOD DATE – 16.04.2020

**1. Complete the following:**

- a)  $56 \div 7 = \underline{\hspace{2cm}}$
- b)  $560 \div 7 = \underline{\hspace{2cm}}$
- c)  $5600 \div 7 = \underline{\hspace{2cm}}$
- d)  $56000 \div 7 = \underline{\hspace{2cm}}$

**2. Find the dividend when quotient = 19, divisor = 40 and remainder = 35.**

**3. Divide and check your answer. (Show proper rough work in the rough column):**

- a)  $1810 \div 28$
- b)  $864 \div 30$

**4. If you multiply this number by 12, you get 756. Find the number.**

**5. Find the missing digits:**

a)

$$\begin{array}{r}
 \square 52 \\
 5 \overline{) 3260} \\
 \underline{-30} \phantom{0} \\
 2\square \phantom{0} \\
 \underline{-25} \phantom{0} \\
 1\square \phantom{0} \\
 \underline{-10} \\
 \square
 \end{array}$$

b)

$$\begin{array}{r}
 2\square 2 \\
 6 \overline{) 1636} \\
 \underline{-1\square} \phantom{6} \\
 43 \phantom{6} \\
 \underline{-42} \phantom{6} \\
 \square 6 \\
 \underline{-12} \\
 \square
 \end{array}$$

Ans. Quotient \_\_\_\_\_  
   Remainder \_\_\_\_\_

Ans. Quotient \_\_\_\_\_  
   Remainder \_\_\_\_\_

**6. Fill in the blanks:**

- a) When 729 is divided by 100 the remainder is \_\_\_\_\_.
- b) Dividend = \_\_\_\_\_ x divisor + \_\_\_\_\_.
- c) When divisor is same as dividend the quotient will be \_\_\_\_\_.
- d) When 0 is divided by any number the quotient is \_\_\_\_\_.

**7. Find the answer using short division method.**

- a)  $38 \div 2$
- b)  $65 \div 5$

**8. 4 watches cost Rs 320. Find the cost of 20 watches.**

**9. 8 bags of potatoes cost Rs 560. Find the cost of 11 bags.**

**10. A train covers a distance of 580 kilometres in 4 hours. How much distance will it cover in 6 hours?**

**11. The cost of 12 kg of sugar is Rs 240. What will be the cost of 3 kg of sugar?**