

class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

Date: 18/ 6 / 2020



Chapter: Division

Solution

A. Fill in the blanks with appropriate answer.

1. Dividend                      2. Dividend                      3. Quotient                      4. Remainder

B. Write only correct answer.

1. a.0                                  2. d.1                                  3. b.6

C. Do divisions:

a.  $349 \div 5$

$$\begin{array}{r} 69 \\ 5 \overline{) 349} \\ \underline{30} \phantom{0} \\ 49 \\ \underline{45} \\ 4 \end{array}$$

Answer:  $349 \div 5 = 69 \text{ R } 4$

c.  $309 \div 4$

$$\begin{array}{r} 87 \\ 4 \overline{) 309} \\ \underline{32} \phantom{0} \\ 29 \\ \underline{28} \\ 1 \end{array}$$

Answer:  $309 \div 4 = 87 \text{ R } 1$

b.  $200 \div 5$

$$\begin{array}{r} 40 \\ 5 \overline{) 200} \\ \underline{20} \phantom{0} \\ 00 \\ \underline{0} \\ 0 \end{array}$$

Answer:  $200 \div 5 = 40$

d.  $74 \div 7$

$$\begin{array}{r} 10 \\ 7 \overline{) 74} \\ \underline{7} \phantom{0} \\ 04 \\ \underline{0} \\ 4 \end{array}$$

Answer:  $74 \div 5 = 10 \text{ R } 4$

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e.  $54 \div 9$

$$\begin{array}{r} 6 \\ 9 \overline{) 54} \\ \underline{54} \\ 0 \end{array}$$

Answer:  $54 \div 9 = 6$

f.  $400 \div 8$

$$\begin{array}{r} 50 \\ 8 \overline{) 400} \\ \underline{40} \\ 00 \\ \underline{0} \\ 0 \end{array}$$

Answer:  $400 \div 8 = 50$

D. In the class, there are 53 students. 3 students can sit on each bench, how many benches will be needed for them?

Solution:

3 students need 1 bench

$\therefore$  53 students need  $(53 \div 3)$

$= 17$  Benches and 1 student left.

After using 17 benches, 1 student is left, 1

extra bench need for that student.

Therefore,

53 students need  $17 + 1 = 18$  benches.

Answer: 18 benches.

Rough

$$\begin{array}{r} 17 \\ 3 \overline{) 52} \\ \underline{3} \\ 22 \\ \underline{21} \\ 1 \end{array}$$

**CHT Date :21/06 /2020**