

The Primary Stage of Grades (4-5) 2022-2023 Second Semester

Name: _____
Date: / /

Subject: Math
Class: Grade:4CP(C,D,E,F&G)

Activity 5

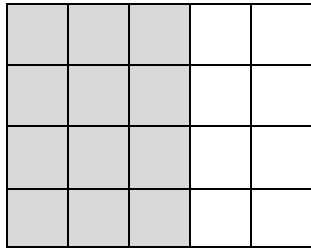
Objective: find fractions of amounts.

Example: Find $\frac{3}{5}$ OF 20

$$\frac{3}{5} \times 20 = \frac{3}{\cancel{5}^1} \times \frac{20}{\cancel{4}_1} = (20 \div 5 = 4) \quad 4 \times 3 = 12$$

Use your knowledge of BIDMAS and apply it. (divide then multiply)

OF Means MULTIPLY



If I shade three fifths of the shape, every 5 boxes I need to shade 3. Total number of shaded boxes are 12.

Find the following: Showing your work: (Simplify \div then multiply)

1) $\frac{1}{3}$ of 27 =

2) $\frac{1}{7}$ of 42 =

3) $\frac{1}{5}$ of 40 =

4) $\frac{1}{9}$ of 18 =

$$5) \frac{5}{7} \text{ of } 70 =$$

$$6) \frac{3}{8} \text{ of } 24 =$$

$$7) \frac{2}{9} \text{ of } 54 =$$

$$8) \frac{8}{9} \text{ of } 81 =$$

$$9) \frac{5}{7} \text{ of } 70 =$$

$$10) \frac{3}{8} \text{ of } 24 =$$

B) Answer the following:

Kira has 240 pieces of candies.

She gave $\frac{1}{4}$ of the candies. To Mario and she keeps the rest for herself

a) How many pieces of candies does Mario get?

b) How many pieces of candies does Kira get? And, What fraction is that?