



INDIAN SCHOOL DARSAIT
TERM II-JANUARY 2018
SAMPLE PAPER
MATHEMATICS



Class: III Sec:

Date: _____

Name:

Marks : 20

Time:1 hr

Roll No:

Q1. Fill in the blanks

(6 x ½ =3)

- a) There are _____ quarters in a whole .
- b) In a division fact $63 \div 7 = 9$, the divisor is _____ .
- c) A pepsi can has _____ corners.
- d) $\frac{1}{3}$ of a dozen = _____.
- e) $54 \div 9 = 6$ as $6 \times 9 =$ _____ .
- f) The surface of a solid shape is called its _____ .

Q2. Choose the correct option.

(6 x ½ =3)

- a) One fourth of 36 balloons burst .How many balloons burst ? _____
- i) 4 ii) 6 iii) 0 iv) 9
- b) ☆☆☆☆ ☺☺☺ Fraction of stars is _____
- i) $\frac{1}{3}$ ii) $\frac{2}{7}$ iii) $\frac{1}{7}$ iv) $\frac{4}{7}$
- j) A cube has _____ corners .
- i) 4 ii) 6 iii) 12 iv) 8
- d) If we divide 180 by 3 we get _____ as the quotient.
- i) 50 ii) 20 iii) 60 iv) 10
- e) _____ divided by any number gives 0.
- i) 1 ii) 2 iii) 0 iv) none

f) A candle has _____ edges.

i) 2

ii) 4

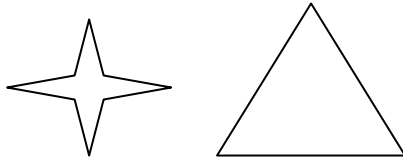
iii) 3

iv) no

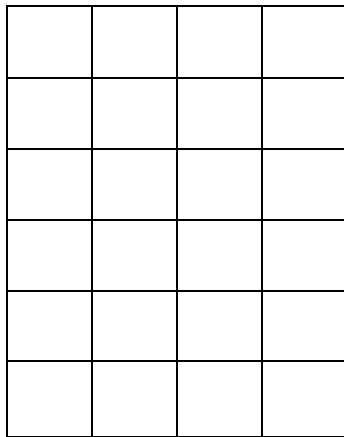
Q3. Do as directed .

(7 x 2 =14)

a) i) Draw the lines of symmetry for the given figures :



ii) What will be the quotient and remainder if the dividend is 729 and the divisor is 7 .



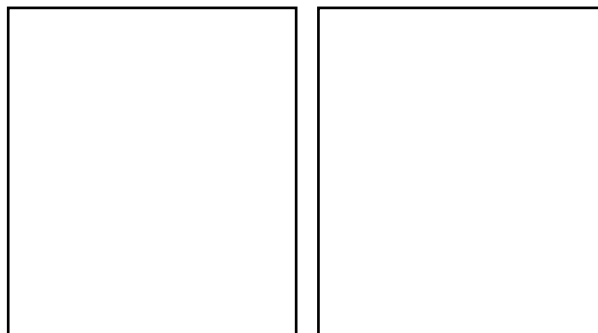
b) i) Solve :

$\frac{1}{3}$ of 15 lollipops

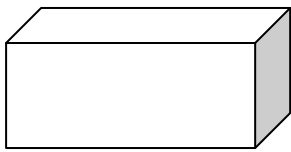
$\frac{1}{4}$ of 28 apples

ii) Divide and check :

$$41 \div 5$$

Two empty rectangular boxes are provided for the student to show their work. The first box is for the division $41 \div 5$, and the second box is for the check. A vertical line is drawn above the first box, extending upwards from the top of the page.

c) i) Identify the shapes given below and fill up the blanks.



Name of the shape _____

Number of edges _____

Number of faces _____

Number of vertices _____



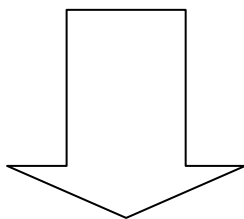
Name of the shape _____

Number of edges _____

Number of faces _____

Number of vertices _____

ii) Colour and represent the fraction :



$\frac{1}{2}$



$\frac{1}{3}$

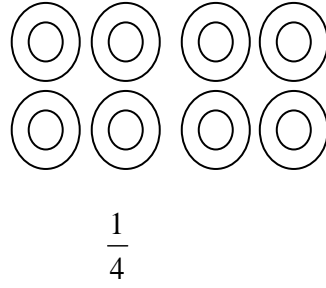
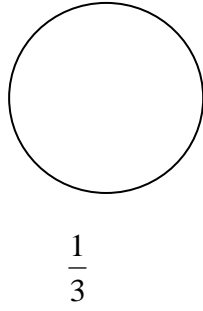
d) i) Solve using short division :

a) $8 \overline{) 64}$

b) $6 \overline{) 54}$

c) $4 \overline{) 48}$

ii) Divide and shade :

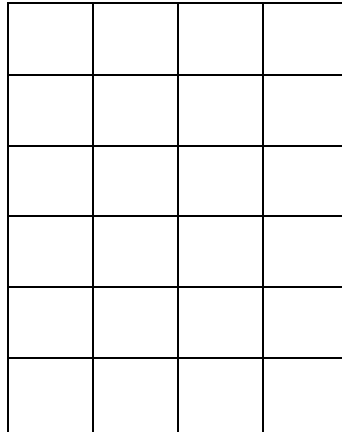


e) i) Find :

$\frac{1}{2}$ of 20 dolls

$\frac{1}{3}$ of 27 cookies

f) Divide 629 by 6 .



g) The price of 5 kg wheat is Rs 220. What is the price of 1 kg wheat?

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