



# ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – IV SUBJECT - ARITHMETIC WORKSHEET – 10 TOPIC – FACTORS DATE – 17.04.2020

1. In how many groups can you arrange the following number of stars? Find out the factors for this number. Support your answer with drawing.



Factors = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

b)

Factors = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

c)

Factors = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

d)

Factors = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

e)

Factors = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

f)

Factors = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

2. Find the factors by multiplication:

- a) 24
- b) 40
- c) 12
- d) 27

**3. Find the factors by division:**

- a) 16
- b) 32
- c) 64
- d) 48

**4. Fill in the missing factors:**

- a)  $14 \longrightarrow 1, \underline{\quad}, 7, \underline{\quad}$
- b)  $9 \longrightarrow \underline{\quad}, 3, \underline{\quad}$
- c)  $26 \longrightarrow \underline{\quad}, 2, \underline{\quad}, \underline{\quad}$
- d)  $39 \longrightarrow \underline{\quad}, 3, \underline{\quad}, 39$
- e)  $42 \longrightarrow 1, \underline{\quad}, 3, 6, \underline{\quad}, 14, \underline{\quad}, \underline{\quad}$
- f)  $19 \longrightarrow 1, \underline{\quad}$