INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2023-2024)

POST MIDTERM EXAM REVISION WORKSHEET

RESOURCE PERSON: Ms. Rashmi Kaslikar

NAME: _____CLASS: SEC: _____ DATE: _____

Read the instructions carefully and answer the questions given below.

I. Read the questions, solve them if required and then circle the correct option.

1) Data or information represented in the form of pictures is called a _____.

   a) Bar graph　　　　b) Pictograph　　　　c) Pie graph　　　　d) Line graph

2) How many fours are there in 28?

   a) 8　　　　b) 7　　　　c) 5　　　　d) 6

3) The answer in division is called the_____.

   a) factors　　　　b) Product　　　　c) Quotient　　　　d) Divisor

4) Sachin is reading a Pictograph, in which = 5 cakes.

   How much is equal to?

   a) 30　　　　b) 50　　　　c) 55　　　　d) 25

5) A teacher distributed 27 marbles among three children. How many marbles did each child get?

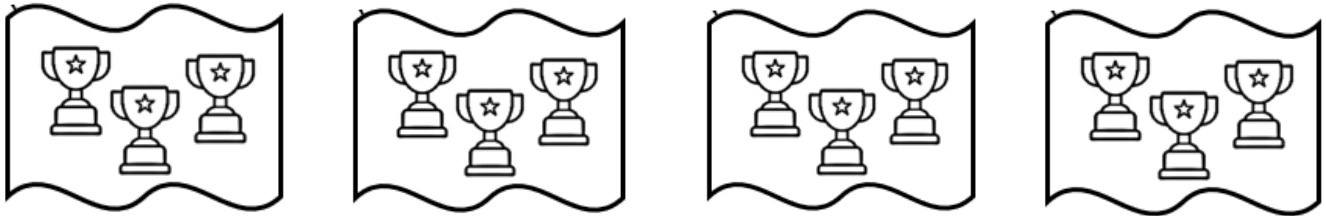   a) 3　　　　b) 9　　　　c) 7　　　　d) 10

6) 421 divided by 421 is equal to _____.

   a) 0　　　　b) 400　　　　c) 1　　　　d) 421

II. Do as directed.

1) Use the <u>Repeated Subtraction</u> Method to divide and find the Quotient.

a) 36 ÷ 6 = _____	b) 28 ÷ 7 = _____
_____ _____ _____ _____ _____ _____ _____ _____	_____ _____ _____ _____ _____ _____ _____ _____

2) The Department of Mathematics bought trophies for Mathemagica Quiz. These trophies were divided equally into groups. Count the number of trophies and groups and then write the division fact in the box given below.
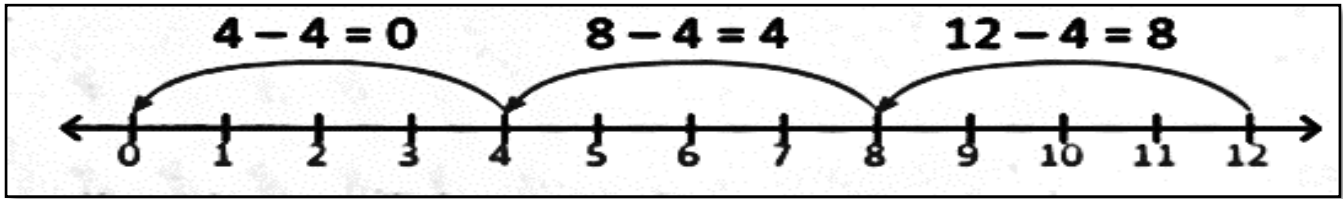

Division Fact:

3) Reema has some star stickers. She has put them into groups. Help Reema count number of stars and groups and write the division facts in the box given below.

Division Fact:

4) Observe the number line given below and write the division fact in the given box.

$$4 - 4 = 0 \qquad 8 - 4 = 4 \qquad 12 - 4 = 8$$

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←—+—+—+—+—+—+—+—+—+—+—+—+—→
  0   1   2   3   4   5   6   7   8   9  10  11  12
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Division Fact:

5) Write two division facts for each multiplication fact.

   1) 7 x 5 = 35   **2) 9 x 7 = 63**

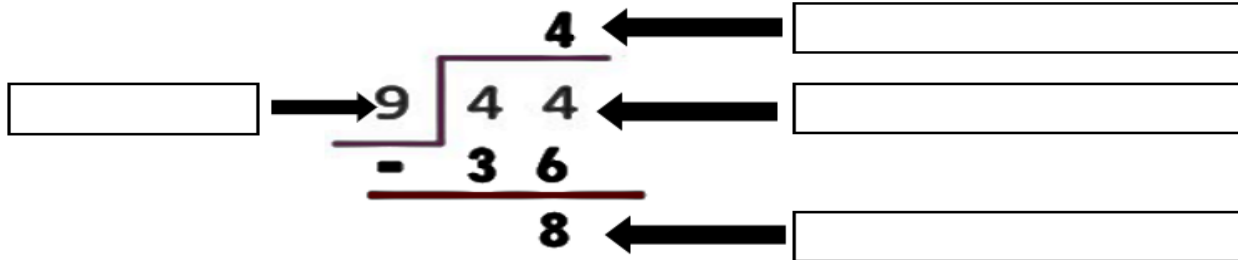   i) _____   i) _____

   ii) _____   ii) _____

6) Identify the terms related to division. Select them from the Help Box given below and write them down in the boxes provided.

Dividend,   Divisor,   Remainder,   Quotient

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              4  ←————————  [            ]

[          ] —→ 9 | 4  4 ←————————  [            ]
               -   3  6
              ─────────
                   8  ←————————  [            ]
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7) ISWK school has planned a trip to the Oman Aquarium. 415 students of class III are going to the Aquarium. There are 5 buses. If each bus carries an equal number of students, how many students will there be in each bus?

Number of students going to the Aquarium =

No. of buses   =

Number of students in each bus   =

Ans: Each bus will carry _____ students.

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8) Use the Long Division Method to divide the following.

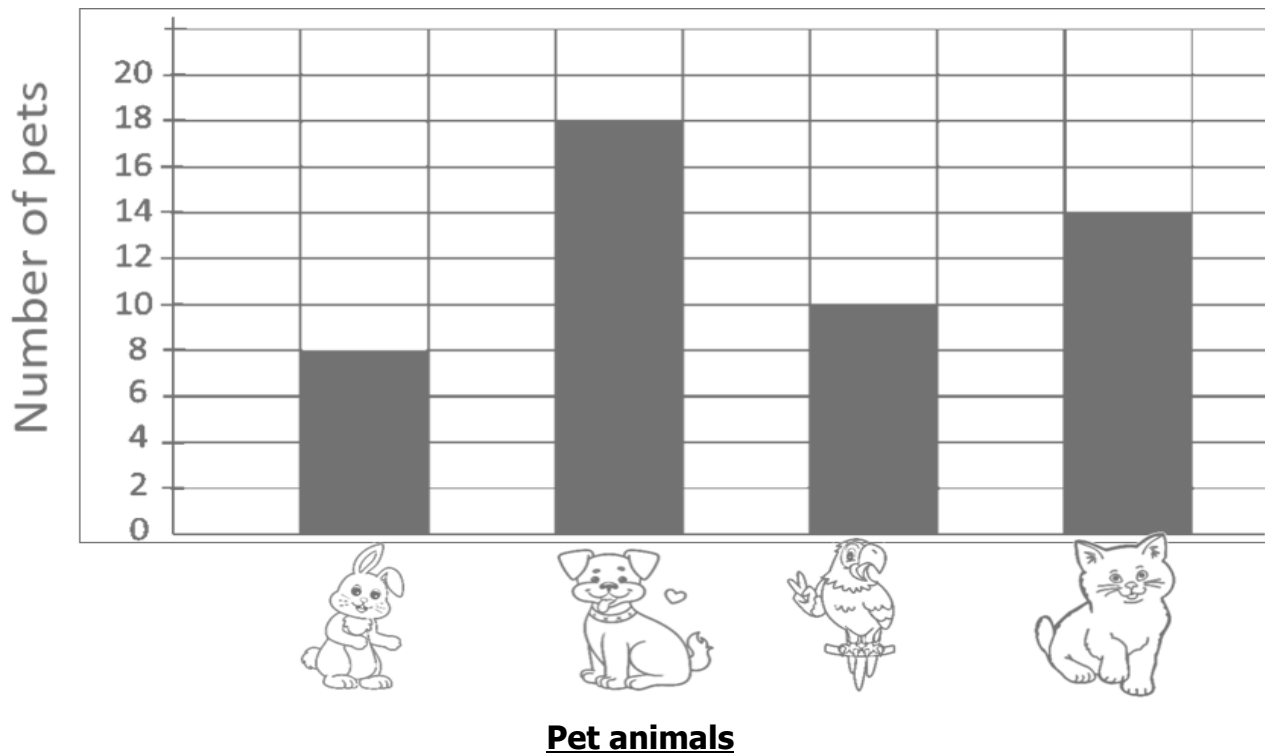| a) 504 ÷ 6 = _____	b) 396 ÷ 3
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

9) The sale of fruits on different days of the week is shown below in the Pictograph. Observe the Pictograph and answer the questions that follow.

Days of the week	Number of fruits (key 🍓 = 4 fruits)
Monday	🍓 🍓 🍓 🍓
Tuesday	
Wednesday	🍓 🍓 🍓 🍓 🍓
Thursday	🍓 🍓 🍓 🍓

i) How many fruits were sold on Thursday? **Ans:** _____

ii) 12 fruits were sold on Tuesday. Draw the correct number of strawberries to show the sale of fruits on Tuesday.

iii) On which day was the greatest number of fruits sold? **Ans:** _____

iv) Which days of the week had equal sale of fruits?

Ans: _____

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10) Mr. Shah has a variety of pets in his pet shop. He has recorded the number of pets represented in the bar graph.   Observe the Bar Graph and answer the questions that follow.

Pet animals

i) Which pet is available least in number?   _____.

ii) Write the name of the pet animal which is exactly fourteen in number. _____.

iii) How many pets are there altogether in the shop? _____.

iv) How many more dogs are there in the pet shop than parrots? _____.