

ST ARNOLD'S CENTRAL SCHOOL, PUNE
TERM- 2 EXAMINATION 2017-18
SUBJECT: MATHEMATICS

STD III

MM 50

Q. 1. Fill in the blanks.

(5)

{126, symmetry, five, 6, $\frac{1}{4}$ }

- Tally marks are counted in the groups of _____ lines.
- If $6 \times 5 = 30$, then $30 \div 5 =$ _____.
- Quarter is written as _____.
- In $126 \div 6 = 21$, the dividend is _____.
- The line that divides the figure into two similar halves is called the line of _____.

Q. 2. State whether the statement is True or False.

(5)

- $27 \div 3 = 7$ _____.
- Sharing or distributing things equally is called division. _____
- A fraction is a part of a whole. _____
- To convert grams to kilograms, a gram is divided by 100. _____
- All the English alphabet is non-symmetrical. _____

Q. 3. Choose the correct answer and rewrite the statement.

(5)

- $500g + 500g =$ _____
i) 1 Litre ii) 1 Kg iii) 1 Km
- $6m 5cm =$ _____ cm.
i) 6050 ii) 605 iii) 65
- $\frac{2}{6} =$ _____.
i) Two sixth ii) Half iii) Quarter
- In $927 \div 100$ the remainder will be _____.
i) 7 ii) 27 iii) 72
- $2l =$ _____ ml.
i) 20 ii) 200 iii) 2000

Q. 4. Do as directed.

A. Write two division facts for each of the following. (2)

1). $3 \times 8 = 24$

2). $8 \times 9 = 72$

B. Write two multiplication fact for each of the following. (2)

1). $30 \div 5 = 6$

2). $18 \div 9 = 2$

C. Add the following. (3)

1). 21kg 350g, 6kg 125g, and 15kg.

2). 3 l, 5l200ml, and 19l200ml.

3). 4 km, 2km, and 3 km 450 m.

D. Divide and verify your answer. (4)

1). $7289 \div 8$

2). $2015 \div 3$

E. Convert as per directed (4)

1). 5264 millilitres to litres.

2) 42Kg to grams.

3). 235 cm to metre.

4) 7000 m to Km.

F. How many (Draw the weights for the answer) (2)

1). 500g will make 1 Kg. = _____

2). 250 ml will make 1litre = _____

G. How much weight should be added to make (2)

1). 50 ml + _____ ml = 250 ml.

2) 300g + _____ gm = 900 g

II. Subtract the following (3)

1) 6 Kg 330g from 9 Kg 330 g

(2) 2 litres 450 ml from 5 litres.

3) 13m 20cm from 25 m 15 cm.

Q. 5. Represent the following data through tally marks.

(2)

SCORE CHART OF THE BATSMAN

Batsman	Runs Scored
Sachin	25
Sewagh	8
M S Dhoni	15
Virat	12

Q. 6 Solve the word problems.

(6)

a. The mixture of two solutions was poured in a big jar having capacity of $8\frac{1}{2}$ 625 ml.

If the volume of one solution is $4\frac{1}{2}$ 200 ml. What is the volume of the other solution?

b. How many 3 seater benches are required to make 72 students sit in equal numbers?

c. The weight of three students is as follows, Ajay 26kg, Vihan 20kg25g and Anil is 12kg 10g. What is the total weight of these three students?

Q. 7. The following data shows the number of umbrellas sold by a shop during the rainy season in the last three years.

Represent the data through pictograph.

(5)

Year	No. of Umbrellas sold
First Year	35
Second Year	40
Third Year	15

Key  = 5 umbrellas.