



INDIAN SCHOOL SOHAR
EVALUATION-III (2015-2016)
SUBJECT -MATHEMATICS
CLASS - IV
(SET -A)

Date of Exam: 01/03/2016.

Max. Marks : 25

Time allotted: 2 periods

(Note: This question paper consists of 2 printed pages. Please check that you have all the pages.)

I. Write the correct answer from the bracket.

($\frac{1}{2} \times 6 = 3$)

(a) The first multiple of 5 is _____.

(10, 5 , 6 , 1)

(b) Which of the following is a unit fraction?

($\frac{1}{3}$, $\frac{2}{3}$, $\frac{3}{8}$, $\frac{7}{8}$)

(c) _____ mg = 1 g .

(1000, 100, 10, 1).

(d) The space enclosed within a boundary is called _____ .

(Perimeter, area, length, breadth).

(e) Our school timing is from _____.

(7: 10 am to 2:00 pm, 7: 40 am to 2: 10 pm , 7:15 am to 2: 15 pm).

(f) Which of the following is a unit of area?

(m , cm , sq cm , km)

II. Do as directed:

(a) Find the L. C .M. of 5 and 6 (1)

(b) Draw the factor tree for 18. (1)

(c) Write the first 4 equivalent fractions for $\frac{2}{3}$ (2)

(d) Arrange the following fractions in ascending order. (1)

$\frac{6}{18}$, $\frac{4}{18}$, $\frac{7}{18}$, $\frac{2}{18}$

- (e) Check $\frac{2}{4}$ and $\frac{4}{8}$ are equivalent fractions or not . (1)
- (f) Find the perimeter of a square of side 5 cm (1)
- (g) Draw a line segment of length 8 cm 2 mm. (1)
- (h) Add 234 kg 150 g and 78 kg 265 g. (1½)
- (i)
- | | | | |
|--|-------|-------|------|
| | ℓ | mℓ | |
| | 8 9 7 | 4 5 0 | |
| _ | 1 5 8 | 2 3 9 | (1½) |
| <hr style="border: 0.5px solid black;"/> | | | |

III. Convert: (1× 7 = 7)

- a) 3:34 pm to 24 hour clock .
- b) $8\frac{2}{4}$ into improper fraction.
- c) $\frac{13}{5}$ into mixed fraction.
- d) 6455 cm to m .
- e) 18 ℓ 6 mℓ to mℓ
- f) 40 kg 95 g to
- g) 7 cm to mm

IV. Solve: (2 × 2 = 4)

- a) Veena spent $\frac{4}{20}$ of her time playing, $\frac{6}{20}$ of her time studying and $\frac{3}{20}$ of her time watching a movie. What is the total fraction of time she spends?
- b) The length of a rectangular fence is 25 m and breadth is 20 m. Find the perimeter of the fence .