



WORK SHEET- 1
GRADE: 6
ANNUAL EXAM, 2018-19
SUBJECT: MATHEMATICS

Fill in the Blanks

- 1) Boundary of a figure made up of only curves is called _____
- 2) Points that do not lie on the same straight line is called _____
- 3) Curves that are open at one end is _____
- 4) $(-12) + \underline{\hspace{2cm}} = 0$
- 5) $(-39) + (-49) = \underline{\hspace{2cm}}$
- 6) $828.1 + 398.9 = \underline{\hspace{2cm}}$
- 7) Form of numeral used to count in sets of 5 is called _____

Choose the Correct one

- 1) $(-75) - (+34) = \underline{\hspace{2cm}}$
a) 109 b) -109 c) 41
- 2) $-1 - (-4) = \underline{\hspace{2cm}}$
a) 5 b) +3 c) -3
- 3) $\frac{3}{17} + \frac{11}{17} = \underline{\hspace{2cm}}$
a) $\frac{14}{17}$ b) $\frac{13}{17}$ c) $\frac{15}{17}$
- 4) $19.2 - 3.8 = \underline{\hspace{2cm}}$
a) 14.4 b) 15.4 c) 17.4

- 5) Graph with equal sized rectangular vertical or horizontal bars to show large value is _____
a) Pictograph b) Bargraph c) Tally marks

Answer the Following

- 1) Draw the following
 - a) A pair of parallel lines b) a pair of intersecting lines
- 2) Draw a line segment XY and list 2 features of a line segment.
- 3) Draw a closed curve and mark the following
 - a) Interior b) Exterior c) Boundary d) Region
- 4) Find the sum of 895 and - 217
- 5) Find $(56) + (-17) + (-43) + (+15)$
- 6) Simplify :
 - a) $87 + (56) + (-43) + (-33)$
 - b) $(-88) - (-13) + (-3)$
 - c) Sum of 89 ,(-43) and (-55)
- 7) The temperature recorded in Manali on a particular day is $- 10^{\circ} \text{c}$.It decreased by -17°c the next day. What is the temperature recorded?
- 8) Shyama weighed $39 \frac{1}{2} \text{ kg}$.She lost weight and now weighs $37 \frac{3}{7} \text{ kg}$.How much Weight has she lost?
- 9) Arjun swims $3 \frac{1}{2} \text{ km}$ on Saturday and $2 \frac{5}{6} \text{ km}$ on Sunday. How far does he swim In a weekend?
- 10) Write the numbers in decimal form
 - a) $4 + \frac{2}{10} + \frac{3}{100}$
 - b) $20 + \frac{7}{1000}$
 - c) $60 + 3 + \frac{4}{10} + \frac{2}{100} + \frac{8}{1000}$
- 11) Convert the fractions into decimal numbers
 - a) $\frac{1}{50}$ b) $\frac{3}{4}$ c) $\frac{115}{125}$ d) $3 \frac{1}{5}$

- 12) Varsha has 23,599 paise and Manisha has 235 rupees 87 paise. Who has more money?
- 13) Sanju has to travel 27,100 m from Delhi to Kolkata .He has already completed 197.76 km.How much further does he have to travel?
- 14) The number of goals scored by a football team in different matches are as follows :1,2,1,3,2,1,1,3,1,5,6,1,2,4,7,4,4,5,7,8,1,3,2,1,4,5,6.
Draw tally marks table for the number of goals scored.
- 15) Following data gives total marks (out of 500) obtained by 6 children of a particular class. Represent the data on a bar graph

| Students | Liya | Shaima | Deepa | Arjun | Geeta | Harish |
|----------------|------|--------|-------|-------|-------|--------|
| Marks obtained | 370 | 300 | 450 | 280 | 400 | 440 |
