

K V PICKET, SECUNDERABAD HALF YEARLY EXAMINATION

CLASS: V

SUBJECT: MATHEMATICS

MARKS: 20

1. Find the factors of 35?

a) 1, 5, 7, 35 b) 1, 5, 7 c) 1, 5, 35 d) 5, 7, 35

2. Find the common multiples of 3 and 9?

a) 9, 18 b) 9, 18, 27 c) 18, 27 d) 3, 6, 18

3. 1 crore = _____

a) 10 millions b) 100 lakhs
c) 10 lakhs d) 100 lakhs and 10 millions

4. A car travels with speed of 60 km/hr. How many hours it will take to travel 300 kms?

a) 3 hours b) 6 hours c) 5 hours d) 4 hours

5. A polygon with 8 sides is known as _____

a) Hexagon b) Octagon c) Pentagon d) Heptagon

6. Find the area of a square whose side is 8 cm?

a)56sq.cm b)32sq.cm c)64sq.cm d)72sq.cm

7.choose the equivalent fraction of $\frac{1}{6}$?

a) $\frac{2}{12}$ b) $\frac{3}{18}$ c) $\frac{5}{30}$ d)All the above

8.There are 20 pencils in a box.Find the $\frac{1}{5}$ of it.

a)5 b)4 c)10 d)15

9.How many straight angles make a complete angle?

a)4 b)3 c)2 d)1

10.Write the smallest number using the 5 digits 4,5,8,7,3,2,0

a)3207854 b)2034578 c)8754320 d)4578230

11.ABC,CDE,EFG,____,____,_____

a)EFG,GHI,IJK b)GHI,IJK,KLM c)FGH,HIJ,JKL d)EFG,HIJ,JKL

12.Find the LCM of 6 and 8?

a)24 b)48 c)12 d)16

13. The space enclosed within a boundary is called _____

- a) Perimeter b) Vertex c) Edge d) Area

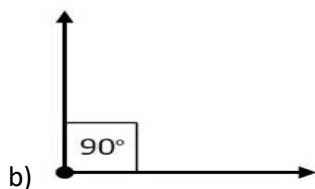
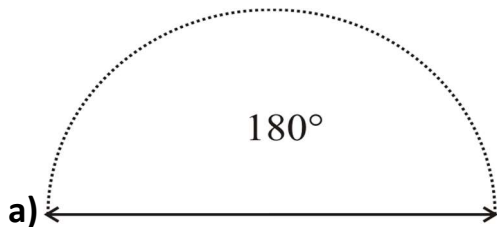
14. Which of the following alphabet has the line of symmetry?

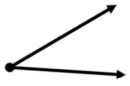
- a) G b) P c) R d) H

15. A quarter turn = _____ rotation.

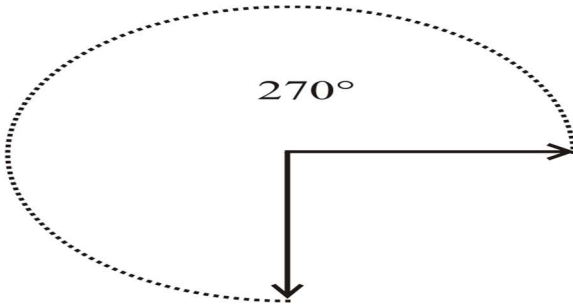
- a) 270 degrees b) 90 degrees c) 360 degrees d) 180 degrees

16. Choose the reflex angle from the below figures?





c)



d)

17. Choose the like fractions from the below .

a) $\frac{2}{3}, \frac{5}{3}, \frac{3}{5}$ b) $\frac{1}{3}, \frac{2}{3}, \frac{3}{2}$ c) $\frac{2}{6}, \frac{1}{6}, \frac{4}{6}$ d) $\frac{1}{2}, \frac{5}{2}, \frac{7}{2}$

18. The cost of a shirt is Rs.350. What is the cost of 15 shirts?

a) 4500 b) 5250 c) 3550 d) 5500

19. Find the perimeter of a rectangle whose length is 6 cm and the breadth is 8cm?

a)28cm b)32cm c)14cm d)48cm

20.A line which divides a figure into two mirror image halves is known as _____

a)Vertical line b)Horizontal line c)Line of symmetry d)None of the above