

DELHI PUBLIC SCHOOL, JAMMU

SESSION 2017-18

REVISION SHEET(ANNUAL EXAMINATION)

SUBJECT:MATHEMATICS

CLASS: IV

Choose the correct answer:

Q1. We measure area in _____unit.

- a) square b)cube c)circle

Q2. How many 10 rupee notes make a sum of ₹ 500?

- a)100 b)50 c)5

Q3. The minute hand completes one round in _____hours.

- a)2hours b)1hour c)5hours

Q4. A _____is made up of line segments.

- a)circle b)shape c)polygon

Q5. To convert m into cm,we multiply by _____

- a)100 b)10 c)1000

Q6. The expanded form of $500+10+4+\frac{3}{10}+\frac{6}{1000}$

- a)514.036 b)514.360 c)514.306

Q7. All even numbers other than 2 are _____numbers.

- a)composite b)prime c)co-prime

Q8. When two rays have a common end point,they form an _____

- a)arms b)angle c)symbol

Q9. 2 hours 20 minutes after midnight is written as _____

- a)2:20a.m b)2:20p.m c)14:20pm

Q10. The simplest form of $\frac{16}{80}$ is

- a) $\frac{1}{5}$ b) $\frac{1}{4}$ c) $\frac{1}{2}$

Q11. The length of a rectangular frame is 40cm and its breadth is 15cm.Find the perimeter of the frame.

Q12. Convert 4 hours 10 minutes into minutes.

Q13. Add: 105.34 + 16.24 + 10.291

Q14. Draw a line segment CD = 5.2 cm

Q15. Multiply: 46L 250ml by 9

- Q16. Write the next three equivalent fractions of $\frac{4}{9}$
- Q17. Subtract : $5\frac{1}{2} - 5\frac{1}{3}$
- Q18. Add : three-fifths and two-fifths
- Q19. Find the HCF and LCM of 30 and 40
- Q20. Arrange in ascending order:
 $\frac{4}{9}, \frac{3}{9}, \frac{7}{9}, \frac{1}{9}$
- Q21. Check the divisibility of 625,1050 by 2,3 and 5.
- Q22. List the composite numbers between 30 to 50.
- Q23. Divide : 60 Kg 188 g by 4
- Q24. Convert the following :
- 1.250 Km into metres
 - 9500 mg into grams
 - 4.5 Kg into grams
 - 382 ml into litres
- Q25. Find the radius of the wheel of a car whose diameter is 18cm.
- Q26. Factorise 52 by using factor tree method.
- Q27. Write the common factors of 24 and 48
- Q28. Find the Perimeter of a square plot with one side 20.5cm.
- Q29. Write the next three leap years after 2012.
- Q30. The HCF and LCM of two numbers are 30 and 60. Find the product of the two numbers.
- Q31. The school starts at 7:30a.m and closes at 2:00 p.m. How much time do you spend in school?
- Q32. Parth earns ₹ 9268 and his sister Vanya earns ₹ 8540.How much more money does Parth earn than Vanya?
- Q33. Nakul buys 5 pair of socks for ₹ 475.30.What would be the price of each pair of socks?
- Q34. Draw a circle of radius 4cm using this point as its centre. Again draw a circle of radius 6cm with the same centre. What are such circles called?
- Q35. Find the diameter of a circle whose radius is 10.2cm.