

SAMPLE TEST PAPER-1

COMMON APTITUDE TEST (CAT) 2012

CLASS III MATHS

WORKSHEET -10

Q1. Tick (✓) the correct answer

(1.) Standard form of $4000 + 20 + 1$ is

- (a.) 4010 (b.) 4021 (c.) 4210 (d.) 1420

(2.) The smallest number formed by using the digits – 3,0,8,and 1 is

- (a.) 1038 (b.) 1083 (c.) 3081 (d.) 8310

(3.) Total number of even numbers in – 2345, 2567, 4574, 1895 is

- (a.) 1 (b.) 3 (c.) 4 (d.) None of these

(4.) 7 is the _____ of 7 in the number 5783

- (a.) Place value (b.) Place (c.) Face value (d.) None of these

(5.) If we add 0 (zero) to a number, we get the

- (a.) Number itself (b.) Successor (c.) Predecessor (d.) None of these

(6.) In roman numerals, 'X' can be repeated maximum of

- (a.) 2 times only (b.) 3 times only (c.) 4 times only (d.) None of these

(7.) Correct way to write 15 in roman numerals is

- (a.) VXX (b.) XIII (c.) VVV (d.) XV

(8.) How many quarters make a whole ?

- (a.) 2 (b.) 3 (c.) 4 (d.) 1

(9.) The given figure  is

- (a.) Closed (b.) Open (c.) Closed and open (d.) None of these

(10.) Mother gives equal share of a chocolate to her 2 children. Fraction of the chocolate each child receives is

(a.) $\frac{1}{2}$

(b.) $\frac{1}{4}$

(c.) $\frac{3}{4}$

(d.) None of these

(11.) Rahul gave one 100-rupee note and one 50-rupee note to pay for a pen. What is the cost of the pen ?

(a.) Rs. 100

(b.) Rs. 15

(c.) Rs. 150

(d.) Rs. 50

(12.) How many 5-rupee notes will make Rs.40 ?

(a.) 40

(b.) 4

(c.) 5

(d.) 8

(13.) Which of the following has a plane surface ?

(a.) Globe

(b.) Egg

(c.) Floor

(d.) Ball

(14.) Which is heavier ?

(a.) 3 Kg of cotton

(b.) 1 Kg of iron

(c.) 2 Kg of ice cream

(d.) None of these

(15.) Which of the following months have 31 days ?

(a.) August and September

(b.) July and August

(c.) April and May

(d.) February and November

Q2. Write true (T) or false (F).

1. $5 \times 1000 = 5000$

2. Repeated subtraction is division.

3. When 1 is multiplied by any number, answer is always 0(zero).

4. Place value of 3 in 5374 is 300.

5. XIV, XXI, XXV, XXXVI is in ascending order.

6. There are 400 p in Rs. 40.

7. Cube has 8 corners and 12 edges.

8. One metre has 100 centimetres.

9. Weight is measured in litres.

10. Sphere has no corner.

Q3. Match the following :

Column A

Column B

(a.) Place of 5 in 3652

$\frac{3}{4}$

(b.) $2800 + 200$

No corner

(c.) Three-fourths

Cuboid

(d.) Match box

3000

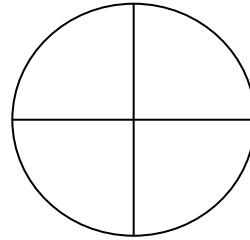
Q4. Fill in the blanks.

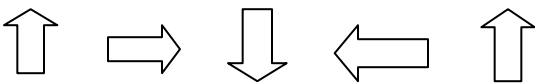
(a.) 8765 (in words) = _____.

(b.) $32 \div 8 =$ _____.

(c.) $342 - 236 =$ _____.

(d.) Shade the given figure to show the fraction $\frac{1}{4}$



(e.)  _____

(f.) 50, 100, 150, 200, _____, _____.

(g.) 20-rupee notes in Rs.100 are _____.

Q5. Fill in the blanks.

(a.)	Rs.	P
	4 6	2 5
	<u>+ 1 2</u>	<u>3 0</u>

(b.)	Rs.	P
	7 9	9 0
	<u>- 2 5</u>	<u>7 0</u>

(c.)	m	cm
	7	1 5
	<u>+ 3</u>	<u>7 0</u>



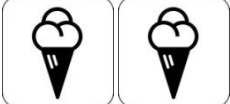
Q6. Seema went to the market and bought a mobile phone for Rs. 3500, i-pod for Rs. 2540 and a

video game for Rs. 2100. Find the total amount paid by her.

Q7. The cost of one toy is Rs. 780. What will be the cost of 25 such toys ?

Q8. Sneha goes to play with her friends at half past 5. Draw and show the time on the clock.

Q9. Read the pictograph and answer

Names	Pictograph – Favorite Ice cream
Vanilla	
Chocolate	
Strawberry	

Which ice cream flavour is liked by the most ? _____

