

Class 8  
Sub: Maths

[:NQ]

[:Q.01]  $(-1) \times (-1) \times (-1) \times \dots \dots \dots$  10 times is equal to

- [:A] 1
- [:B] -1
- [:C] 1 or -1
- [:D] None of these

[:ANS] A

[:INFO] mp=4,mn=0,type=MCQ

[:NQ]

[:Q.02] If  $16 \div x = 16$ , then x is equal to

- [:A] 1
- [:B] 2
- [:C] 4
- [:D] 16

[:ANS] A

[:NQ]

[:Q.03] Apala ate  $\frac{3}{5}$  of an orange. The remaining orange was eaten by Meenu. What part of the orange was eaten by Meenu?

- (a) 15
- (b) 25
- (c) 35
- (d) None of these

- [:A]  $\frac{1}{5}$
- [:B]  $\frac{2}{5}$
- [:C]  $\frac{3}{5}$
- [:D] None of these

[:ANS] B

[:NQ]

[:Q.04] What is  $\frac{1}{3}$  of 9 ?

- [:A] 1
- [:B] 2
- [:C] 3
- [:D] 9

[:ANS] C

[:NQ]

[:Q.05] The mean of the numbers 10, 20, 30 and 40 is

- [:A] 20
- [:B] 30
- [:C] 25
- [:D] 50

[:ANS] C

[:NQ]

[:Q.06] The range of the weights (in kg) of a students of a class given below is:

49, 60, 47, 50, 47, 59, 58, 45, 53

- [:A] 10
- [:B] 15
- [:C] 20
- [:D] 2

[:ANS] B

[:NQ]

[:Q.07] The mode of the distribution 3,5, 7, 4, 2, 1, 4, 3, 4 is

- [:A] 7
- [:B] 4
- [:C] 2
- [:D] 1

[:ANS] B

[:NQ]

[:Q.08] Add 1 to three times n to get 7

- [:A]  $3n-1=7$
- [:B]  $3n+1=7$
- [:C]  $3n+7=1$
- [:D] None of these

[:ANS] B

[:NQ]

[:Q.09] The solution of the equation  $7n + 5 = 12$  is

- [:A] 0
- [:B] -1
- [:C] 1
- [:D] 5

[:ANS] C

[:NQ]

[:Q.010] The sum of the measures of two complementary angles is

- [:A]  $180^\circ$
- [:B]  $60^\circ$
- [:C]  $90^\circ$
- [:D]  $45^\circ$

[:ANS] C

[:NQ]

[:Q.11] The measure of the angle which is equal to its complement is

- [:A]  $30^\circ$
- [:B]  $45^\circ$
- [:C]  $60^\circ$
- [:D]  $180^\circ$

[:ANS] B

[:NQ]

[:Q.12] How many altitudes can a triangle have?

- [:A] 1
- [:B] 2
- [:C] 3
- [:D] 4

[:ANS] C

[:NQ]

[:Q.13] The ratio of the measures of the three angles of a triangle is 2 : 3 : 4. The measure of the largest angle is

- [:A]  $80^\circ$
- [:B]  $60^\circ$
- [:C]  $40^\circ$
- [:D]  $180^\circ$

[:ANS] A

[:NQ]

[:Q.14]The ratio of 15 days to 72 hours is

- [:A] 2:1
- [:B] 3:1
- [:C] 4:1
- [:D] 5:1

[:ANS] D

[:NQ]

[:Q.15]A motorcycle goes 120 km in 3 l of petrol. How much petrol will be required to go 600 km?

- [:A] 10l
- [:B] 12l
- [:C] 15l
- [:D] 20l

[:ANS] C

[:NQ]

[:Q.16]What is 5% of 200?

- [:A] 2
- [:B] 5
- [:C] 10
- [:D] 100

[:ANS] C

[:NQ]

[:Q.17]The rational number  $-21/28$  in standard form is

- [:A]  $-3/4$
- [:B]  $3/4$
- [:C]  $3/7$
- [:D]  $-3/7$

[:ANS]

[:NQ]

[:Q.18]The sum  $5/4 + (-25/4) =$

- [:A] -5
- [:B] 5
- [:C] 4
- [:D] -4

[:ANS] A

[:NQ]

[:Q.19]The area of a square plot is  $1600 \text{ m}^2$ . The side of the plot is

- [:A] 40 m
- [:B] 80 m
- [:C] 120 m
- [:D] 160 m

[:ANS] A

[:NQ]

[:Q.20]Add :  $2 \text{ mn}$ ,  $-4 \text{ mn}$ ,  $8 \text{ mn}$ ,  $-6 \text{ mn}$

- [:A] 0
- [:B] 2mn
- [:C] 8mn
- [:D] 10mn

[:ANS] A

[:END]

[:NQ]

[:Q.01] The time period for a grub to become a complete ant is:

- [:A] two to three weeks
- [:B] five to six weeks
- [:C] four weeks
- [:D] none of the above

[:ANS] B

[:INFO] mp=4,mn=0,type=MCQ

[:NQ]

[:Q.02] The boys elected Mohan captain.

- [:A] The boys were elected captain by Mohan.
- [:B] Mohan is elected captain by the boys.
- [:C] Mohan was elected captain by the boys.
- [:D] Mohan and the boys elected the captain.

[:ANS] C

[:NQ]

[:Q.03] She is writing a letter.

- [:A] A letter is written by her.
- [:B] A letter was written by her.
- [:C] A letter is writing by her.
- [:D] none of these.

[:ANS] A

[:NQ]

[:Q.04] We learn the lesson of from the tiny teacher:

- [:A] hard work
- [:B] caring for the young
- [:C] discipline
- [:D] all the above

[:ANS] D

[:NQ]

[:Q.05] The grandmother took Mridu to:

- [:A] Rukkus house
- [:B] Ravi's house
- [:C] Music teacher
- [:D] Rukku Mani's house

[:ANS] D

[:NQ]

[:Q.06] The secret was not shared as:

- [:A] Tapi will get angry
- [:B] the elders did not like any kitten
- [:C] Mridu will tell the aunt
- [:D] both (a) and (b)

[:ANS] B

[:NQ]

[:Q.07] Soapy visited the prison

- [:A] once
- [:B] several times

- [:C] twice
- [:D] none of the above
- [:ANS] B

[:NQ]

- [:Q.08] The cop did not consider:
- [:A] Soapy a criminal
- [:B] the men who broke the window
- [:C] criminals as good
- [:D] the men who steal

[:ANS] A

[:NQ]

- [:Q.09] Golu had:
- [:A] relations with only elephants
- [:B] no trunk
- [:C] no bulgy nose
- [:D] nothing

[:ANS] B

[:NQ]

- [:Q.010] The dinner of the crocodile was:
- [:A] Golu
- [:B] animal
- [:C] python
- [:D] deer

[:ANS] A

[:NQ]

- [:Q.11] The bear was as gentle
- [:A] as the breeze outside
- [:B] as the jungle bear
- [:C] as the sheep
- [:D] as an angel

[:ANS] D

[:NQ]

- [:Q.12] The strong bear did not mind:
- [:A] slaying the dogs
- [:B] being teased by Lapland dogs
- [:C] sleeping with chains
- [:D] none of the above around him

[:ANS] B

[:NQ]

- [:Q.13] The expert detectives were:
- [:A] Nishad and Mr Nath
- [:B] Nishad and Seven
- [:C] Maya and Ramesh
- [:D] Maya and Nishad

[:ANS] D

[:NQ]

- [:Q.14] Nishad was disappointed when he met Mr Nath because he
- [:A] had scars on his feet
- [:B] did not return his marble
- [:C] didn't ask Nishad to come in

[:D] was a patient

[:ANS] C

[:NQ]

[:Q.15]Abbu Khan lived In:

- [:A] the hills
- [:B] Almora
- [:C] lonliness
- [:D] hut

[:ANS] B

[:NQ]

[:Q.16]The earthen pot fell from Abbu's hands' shows:

- [:A] his physical weakness
- [:B] the shock experienced by Abbu
- [:C] the carelessness of Abbu
- [:D] none of the above

[:ANS] B

[:NQ]

[:Q.17] The king was fed up:

- [:A] of the talk of hilsa fish
- [:B] with the daily routine
- [:C] of his courtier
- [:D] of lying down

[:ANS] A

[:NQ]

[:Q.18]The king challenged Gopal to bring the huge hilsa:

- [:A] in the open place
- [:B] to show to the public
- [:C] to the palace
- [:D] to sell it in the market

[:ANS] C

[:NQ]

[:Q.19]Please do not interfere \_\_\_\_\_ my personal affairs.

- [:A] about
- [:B] of
- [:C] in
- [:D] over

[:ANS] C

[:NQ]

[:Q.20]She suffers \_\_\_\_\_ a heart disease.

- [:A] in
- [:B] from
- [:C] on
- [:D] over

[:ANS] B

[:END]

**CLASS-8<sup>TH</sup>**  
**SUBJECT-SCIENCE**

[:NQ]

[:Q.01] Speedometer is used to measure

[:A] Speed

[:B] Distance

[:C] Frequency

[:D] Time

[:ANS] A

[:INFO] mp=4,mn=0,type=MCQ

[:NQ]

[:Q.02] Simple pendulum moves in an\_\_\_\_\_.

[:A]Oscillatory motion

[:B]Circular motion

[:C]Rectilinear motion

[:D] None of these

[:ANS] A

[:NQ]

[:Q.03] Wastewater is also known as\_\_\_\_\_:

[:A]Dirty water

[:B] Sewage water

[:C]Clean water

[:D]None of these

[:ANS] B

[:NQ]

[:Q.04] How many chambers are there in human heart?

[:A]5

[:B]6

[:C]3

[:D]4

[:ANS] D

[:NQ]

[:Q.05] Which pigment is present inside the leaf?

[:A] Chlorophyll

[:B] Xanthophyll

[:C] Melanin

[:D]all of these

[:ANS] A

[:NQ]

[:Q.06] Grass eating animals are also known as-

[:A]Grass eaters

[:B]Mammals

[:C]Ruminants

[:D]Reptiles

[:ANS] C

[:NQ]

[:Q.07] Small pores on the surface of leaf are known as:

[:A]Holes

- [:B]Setter
- [:C]Stomata
- [:D]None of these

[:ANS] C

[:NQ]

[:Q.08] Peristaltic movement can be seen in:

- [:A]Mouth
- [:B]Oesophagus
- [:C]Legs
- [:D]Arms

[:ANS] B

[:NQ]

[:Q.09] Which is the migratory bird from the following:

- [:A]Siberian crane
- [:B]Parrot
- [:C]Toucan
- [:D]All of these

[:ANS] A

[:NQ]

[:Q.010] White light consists of \_\_\_\_\_ colours.

- [:A]five
- [:B]six
- [:C]seven
- [:D] eight

[:ANS] C

[:NQ]

[:Q.11] The roof made by the trees inside a forest is known as:

- [:A]Canopy
- [:B]Ground
- [:C]Understory
- [:D]None of these

[:ANS] A

[:NQ]

[:Q.12] The attractive feature of lion tailed macaque is:

- [:A]Jumping ability
- [:B]The white beard
- [:C]Long teeth
- [:D]None of these

[:ANS] B

[:NQ]

[:Q.13] High speed wind is accompanied by \_\_\_\_\_ air pressure

- [:A]Increased
- [:B]Moderate
- [:C]Reduced
- [:D]All of these

[:ANS] C

[:NQ]

[:Q.14] Acid tastes:

- [:A]Sweet
- [:B]Bitter

[:C] Sour  
[:D] Salty  
[:ANS] C

[:NQ]  
[:Q.15] Base give \_\_\_\_\_ colour on litmus paper.  
[:A] Pink  
[:B] Blue  
[:C] Orange  
[:D] Red  
[:ANS] B

[:NQ]  
[:Q.16] China rose is a \_\_\_\_\_ indicator.  
[:A] Natural  
[:B] Artificial  
[:C] Semi natural  
[:D] All of these  
[:ANS] A

[:NQ]  
[:Q.17] \_\_\_\_\_ artery take deoxygenated blood towards the heart.  
[:A] Pulmonary  
[:B] Binary  
[:C] Primary  
[:D] All of these  
[:ANS] A

[:NQ]  
[:Q.18] Ruminants can digest:  
[:A] Glucose  
[:B] Plastic  
[:C] Cellulose  
[:D] None of these  
[:ANS] C

[:NQ]  
[:Q.19] Moving air is known as:  
[:A] Blowing air  
[:B] Freeze  
[:C] Wind  
[:D] None of these  
[:ANS] C

[:NQ]  
[:Q.20] Tamarind consists of:  
[:A] Tartaric acid  
[:B] Acetic acid  
[:C] Carboxylic acid  
[:D] All of these  
[:ANS] B

[:END]