

Mathematics 9th Class English Medium Unit 1 Online Test

Sr	Questions	Answers Choice
1	Question Image	A. Rational number B. Irrational number C. Natural number D. Integer
2	Question Image	A. Natural Number B. Rational Number C. Irrational Numbers D. Integers
3	Question Image	A. Rational Number B. Natural Number C. Irrational Number D. Integer
4	Question Image	A. Whole number B. Irrational Number C. Integer D. Rational Number
5	Question Image	A. Reflexive property B. Symmetric property C. Transitive Number D. Trichotomy property
6	Question Image	A. Trichotomy B. Transitive C. Additive D. Multiplicative
7	Question Image	A. $\frac{3}{2}$ B. $\frac{3}{4}$ C. $\frac{5}{6}$ D. $\frac{2}{3}$
8	Question Image	A. Reflexive B. Symmetric C. Transitive D. Additive
9	Question Image	
10	Question Image	A. Prime Number B. Odd Number C. Irrational Number D. Rational Number
11	The base of the sumerian numerical system.	A. 10 B. 12 C. 60 D. 100
12	Which shape corresponds to 600 in the Sumerian numerical system?	A. small cone B. Sphere C. Perforated sphere D. Large cone
13	The Egyptians used a.....system for counting.	A. base 2 B. Base 10 C. Base 16 D. Base 60
14	How would the number 25 ,25 to written in Egyptian numerals.	A. 1000,1000,500,20,5 B. 500.2000.20.5 C. 2000.500.20.5 D. 500,1000,1000,5
15	Which of the following represents the Egyptian symbol for 10?	A. A rope B. A lotus flower C. A heel bone D. a spiral
16	The Egyptian numeral system was used between	A. 4500-1900 BCE B. 2000-1500 BCE C. 3000-2000 BCE

		D. 1000-500 BCE
17	The Sumerians numeral system was used between	A. 4500-1900 BCE B. 2000-1500 BCE C. 3000-2000 BCE D. 1000-500 BCE
18	What numeral system did the Romans use?	A. Decimal system B. Sexagesimal system C. Roman numeral system D. Indo -Arabic numeral system
19	How many letters are used in the Roman use.	A. Decimal System B. Sexagesimal system C. Roman numeral system D. Indo-arabic numeral system
20	How many letters are used in the Roman numeral system.	A. 5 B. 6 C. 7 D. 8
21	The invention of zro is attributed to which civilization.	A. Greeks B. Indians C. Arabs D. Romans
22	What is the reason he numeral system used today is called indo-arbic numeals?	A. It was invented by indians and spread by Arab merchants B. It was invented by Arbs and spred by indians C. It was invented by Europeans and improved by Arbas D. It was invented by Greeks and adopted by Arabs
23	The hexadecimal system has a base of.	A. 2 B. 10 C. 16 D. 60
24	Question Image	A. Rational number B. Whole number C. Irrational Number D. Natural
25	Question Image	A. Rational Number B. Prime Number C. Irrational Number D. Imaginary Number
26	Which of the following is an irrational number.sni	
27	"0" is	A. Rational Number B. Sigleton set C. Positive integer D. binary set
28	Question Image	A. Irrotional Numbers B. Rational Numbers C. Whole Numbers D. Natural Numbers
29	Rational nuebr + irrattinal numebr =	A. Irrational number B. Rational Number C. Real Number D. Both a and b
30	Question Image	A. Reciprocal property B. Additive property C. Multiplicative property D. Division property
31	Which of them is commutative property under addition	
32	Question Image	A. 3 B. 1/3 C. 45 D. 45/3
33	Question Image	
34	Question Image	A. 3/4 B. 4/3 C. 9/8 D. 9/4
		A. 4/5 B. 5/4

35	Question Image	<p>B. $\frac{3}{4}$ C. $\frac{7}{4}$ D. $-\frac{4}{5}$</p>
36	Question Image	
37	Every surd is annumber	<p>A. Rational B. Real C. Complex D. Irrational</p>
38	Every ---number is not a surd	<p>A. Irrational B. Complex C. Rational D. Real</p>
39	For rationalize a denominator , weboth the numerator and denominator y conjugate factor	<p>A. Multiply B. Division C. Subtract D. Add</p>
40	The boiling point of water Kelvin is	<p>A. 373.15 B. 310.15 C. 273.15 D. 212</p>
41	Whcih number syste was used by the sumerians.	<p>A. Decimal B. Hexadecimal C. Sexagesimal D. Binary</p>
42	The sexagesimal system is a number system with the base	<p>A. 2 B. 10 C. 60 D. 16</p>
43	Which number system as ud by the Egyptians.	<p>A. Decimal B. Headecimal C. Sexagesimal D. Binary</p>
44	How many lettter are used to Roman numeral system.	<p>A. 3 B. 5 C. 7 D. 10</p>
45	In Roman counting the lettr "L"Represents the number	<p>A. 10 B. 50 C. 100 D. 500</p>
46	The invention of Zero is attributed to	<p>A. Arabs B. Egyptians C. Sumerians D. Indians</p>
47	Whch number system is known as Indo Arbaic numeals?	<p>A. Decimal B. Headecimal C. Sexagesimal D. Binary</p>
48	Who did introduce the numerals (0-9) to Europe	<p>A. Arabs B. Egyptians C. Summerians D. Indians</p>
49	Which of the followign is one of the modern numebr systems.	<p>A. Roman Numerals B. Egyptians numeals C. Sexagesimal system D. Hexadecimal system</p>
50	Question Image	<p>A. Q' B. Q C. R D. 0</p>
51	Qand Q' are.....sets	<p>A. disjoint B. Over lapping C. Intrsecting D. Supper</p>
52	Name the property of real numbers used $\frac{1}{2} \times 1 = \frac{1}{2}$	<p>A. Additive Identity B. Additive Inverse C. Multiplicative identity D. Multiplicative inverse</p>
53	A surd which contains a single term is called surd	<p>A. Monomial B. Bionomial C. Trinomial</p>

