

Mathematics 8th Class English Medium Chapter 2 Online Test

Sr	Questions	Answers Choice
1	Find the missing term in the sequence 7, 11, 13, 17, 19, 25.	A. 20 B. 21 C. 22 D. 23
2	If $3y - x = 4$, find the value of y , when $x = 2$	A. 4 B. 2 C. 3 D. $1/2$
3	The fourth term in a geometric sequence 4, -16, 64, is	A. - 192 B. - 256 C. 192 D. 256
4	The sequence that goes on forever is called.	A. Limited B. finite C. close D. Infinite
5	The fifth term in a geometric sequence 1, 2, 4, 8, is	A. 16 B. 24 C. 32 D. 40
6	The polynomial xy^2x^3 has how many variables.	A. 2 B. 3 C. 4 D. 5
7	The degree of a cubic polynomial is.	A. 1 B. 2 C. 3 D. 4
8	The graph of the equation $y = 3$ is parallel to	A. x-axis B. y-axis C. Both a and b D. Original
9	If $x + y = 6$, $x - y = 2$, then $x = ?$	A. 4 B. 2 C. 6 D. 8
10	The point $(1, -1)$ is in which quadrant?	A. I B. II C. III D. IV
11	Which term in the arithmetic sequence 3, 6, 12, 24, is 384?	A. 7 B. 8 C. 9 D. 10
12	Polynomial $3y^2$ is	A. Linear B. Cubic C. Biquadratic D. quadratic
13	The fourth term in the sequence 1, 4, 9, is	A. 15 B. 16 C. 17 D. 18
14	The point $(-1, 2)$ is in which quadrant?	A. I B. II C. III D. IV
15	In the arithmetic sequence 7, 10, 13, the 20th term is	A. 59 B. 56 C. 64 D. 66

