

## Mathematics 8th Class English Medium Chapter 2 Online Test

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

