

General Maths - 9th Class General Mathematics English Medium Chapter 7 Preparation

Q1.

Ans 1:

Q2. Which term of an A.P $6, 2, -2, \dots$ is -146 ?

Ans 1:

Q3. Find G.M between -2 and -8 .

Ans 1:

Q4. Find The first three term $a_n = 3n + 5$.

Ans 1:

Q5. Write in the radical form and evaluate the result $(81)^{1/4}$

Ans 1:

Q6.

Ans 1:

Q7.

Ans 1:

Q8. Simplify and express with possible indices.

Ans 1:

Q9. What is Arithmetic means between two numbers?

Ans 1: Let A_1, A_2, \dots, A_n be "n" A.Ms between the two numbers a and b, such that $a, A_1, A_2, \dots, A_n, b$ is an A.P. Here $a_1 = a, A_{n+2} = b$ because there are $n+2$ terms in an A.P. Formula $= a_{n+2} = a + (n+2-1)d$

Q10. Write in the radical form and evaluate the result. $8^{-1/3}$

Ans 1:
