MATHEMATICS

Subject: AP and GP

① Given an A.P 5, 9, 13, ... Find;

ⓐ The common difference = ☐

ⓑ The 12th term = ☐

ⓒ The Sum of the 5th and 6th term ☐

2. Given an AP -3, -1, 1, ... Find;

a. The 6th term ☐

b. The Sum of the first 5 terms ☐

3. Given an A.P 10, x, y, z, 22

Find;

ⓐ x = ☐ ⓑ y = ☐ ⓒ z = ☐

4. The fifth term of an AP is 19 and the 9th term is 35. Find;

ⓐ The first term = ☐

ⓑ The Common difference = ☐

ⓒ The 12th term ☐

5. Find the number of term of an A.P whose first term is 15 and last term is 27 given a Common difference of 3.

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LIVEWORKSHEETS