

Name : _____

Find the AP

L2S1

- 1) If 6 times the 6th term of an arithmetic progression is equal to 9 times the 9th term, find the 15th term.
- _____

- 2) Find the 34th term of an arithmetic progression whose first term is -10 and the twenty-third term is 40 .
- _____

- 3) The fifth term of an arithmetic progression is $\frac{43}{6}$ and the twenty-eighth term is $\frac{43}{6}$. Find the common difference.
- _____

- 4) Determine the sum of the first 10 terms of an arithmetic progression whose first term is -21 and fourth term is 12 .
- _____

- 5) The 10th and 20th terms of an arithmetic progression are -14.7 and -39.7 respectively, find the twenty-fifth term.
- _____

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