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FIFTH TEST

TABLE-SELECTION GAME

Select one correct answer for each of the questions in the test and press the Finish button at the end. The answers will be validated automatically.



Find the 5th term of the given arithmetic sequence, where a_n is its n th term, d is its common difference, and s_n is the sum of the first n terms of this sequence.

1. $a_3 = 2, a_8 = -8$

2. $s_4 = 14, a_1 = -1$

3. $a_1 = 2, a_2 = -2$

4. $s_3 = 9, d = 2$

5. $a_4 = 10, a_6 = 300$

6. $a_1 = 3, d = -1$

7. $s_{10} = 145, a_{10} = 19$

8. $a_{10} = 9, d = 3$

