

Math 1

Find the tenth term of each sequence.

1. $a_n = (2n - 1)^2$

2. $a_n = 25 - 2n$

3. $a_n = \left(-\frac{1}{2}\right)^{n-1}$

4. $a_n = 0.5 \cdot (-2)^{n-1}$

5. $a_n = 29 + 10n$

6. $a_n = n^2 + 1$

7. $a_n = 4 \cdot \left(\frac{1}{2}\right)^{n-1}$

8. $a_n = \frac{n^2}{2n + 1}$

9. $a_n = -57 + 20n$

10. $a_n = -0.5 \cdot (-2)^{n-1}$

11. $a_n = -2 + 30n$

12. $a_n = -24 + 8n$