

Algebra Answer Key

Warm-up:

- a. $n \cdot \left(\frac{a_1 + a_n}{2} \right)$
- b. $a_1 \cdot \frac{1 - r^n}{1 - r}$
- c. $a_1 \cdot \frac{1}{1 - r}$

Exercises:

1. C
2. A
3. B
4. B
5. B
6. E
7. E
8. C
9. C
10. D