

Name : \_\_\_\_\_

## Finding $n^{\text{th}}$ Term

Sheet 1

- 1) Find the 11<sup>th</sup> term of the sequence 0.2, 0.6, 1.8, ...

\_\_\_\_\_

- 2) Given the geon

\_\_\_\_\_

- 3) Determine the

\_\_\_\_\_

- 4) Given the geon

\_\_\_\_\_

- 5) Calculate the 12<sup>th</sup> term in the geometric progression 23, -69, 207, ...

\_\_\_\_\_

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92, ...

term.

Name : \_\_\_\_\_

## Answer key

Sheet 1

### Finding $n^{\text{th}}$ Term

- 1) Find the 11<sup>th</sup> term of the sequence 0.2, 0.6, 1.8, ...

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- 2) Given the geon

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**$-\frac{80}{729}$**

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