



## Copy of Copy of Find a 3rd arithmetic term

Questions Responses

Total points: 20

### Find a 3rd arithmetic term

Form description

First name. \*

Short answer text

Last name. \*

Short answer text

Class Period \*

3

6

Given two terms in an arithmetic sequence find the term named in the problem.

$$a_{12} = -2202 \text{ and } a_{36} = -7002$$

Find  $a_{24}$



Short answer text

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Given two terms in an arithmetic sequence find the term named in the problem.

$$a_{11} = 75 \text{ and } a_{30} = 246$$

Find  $a_{36}$

Short answer text

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Given two terms in an arithmetic sequence find the term named in the problem.

$$a_{17} = 166 \text{ and } a_{40} = 373$$

Find  $a_{25}$

Short answer text

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Given two terms in an arithmetic sequence find the term named in the problem.

$$a_{12} = 7 \text{ and } a_{39} = 88$$

Find  $a_{24}$

Short answer text

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$$a_{17} = 128 \text{ and } a_{38} = 338$$

Find  $a_{27}$

Short answer text

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Given two terms in an arithmetic sequence find the term named in the problem.

$$a_{13} = -155 \text{ and } a_{37} = -395$$

Find  $a_{40}$

Short answer text

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Given two terms in an arithmetic sequence find the term named in the problem.

$$a_{16} = -164 \text{ and } a_{33} = -317$$

Find  $a_{23}$

Short answer text

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Given two terms in an arithmetic sequence find the term named in the problem.



$$a_{11} = 1009 \text{ and } a_{35} = 3409$$

Find  $a_{31}$

Short answer text

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Given two terms in an arithmetic sequence find the term named in the problem.

$$a_{19} = 169 \text{ and } a_{35} = 297$$

Find  $a_{38}$

Short answer text

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Given two terms in an arithmetic sequence find the term named in the problem.

$$a_{19} = 179 \text{ and } a_{33} = 319$$

Find  $a_{37}$

Short answer text

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