

Name : _____

General Sequence

Sheet 1

Find the next three terms of each sequence.

1) $0, -2, -6, -12, -20, \dots$

2) $2, 6.5, 11, 15.5, 20, \dots$

3) $18, 28, 48, 78, 118, \dots$

$5, -111, \dots$

5) $0.7, -3.7, 8.7, -13.7, \dots$

$, \dots$

7) $6, 3, \frac{3}{2}, \frac{3}{4}, \frac{3}{8}, \dots$

8) $9, 9 + \sqrt{2}, 11, 11 + \sqrt{2}, 13, \dots$

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General Sequence

Find the next three terms of each sequence.

1) $0, -2, -6, -12, -20, \dots$

2) $2, 6.5, 11, 15.5, 20, \dots$

-30, -42, -56**24.5, 29, 33.5**

3) $18, 28, 48, 78, 118, \dots$

$15, -111, \dots$

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168, 218**-201, -255**

5) $0.7, -3.7, 8.7, -13.7, \dots$

$1, \dots$

-35.7, 4**383, 767**

7) $6, 3, \frac{3}{2}, \frac{3}{4}, \frac{3}{8}, \dots$

8) $9, 9 + \sqrt{2}, 11, 11 + \sqrt{2}, 13, \dots$

 $\frac{3}{16}, \frac{3}{32}, \frac{3}{64}$ **$13 + \sqrt{2}, 15, 15 + \sqrt{2}$**