

Name : _____

Arithmetic Sequence

Determine whether the sequences given below form arithmetic progressions. If they do, identify the common difference(d).

1) 301, 280, 259, 238, 217, ...

2) 0.8, 1.6, 2.5, 3.3, 4.2, ...

3) 0.4, -1.6, 6.4, -

, 204, ...

5) -3, -15, -75, -

-6.5, -6.4, ...

7) 56, 48, 40, 32, -

140, ...

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9) $\sqrt{3}, \sqrt{12}, \sqrt{27}, \sqrt{48}, \sqrt{75}, \dots$

10) -83, -86, -89, -92, -95, ...