

Bellwork Friday, June 6, 2014

1. Find the missing terms in this Geomtric Sequence.

1.5, _____, _____, _____, _____, _____, _____, 24576

2. Find the first term given the following two terms of an Arithmetic Sequence.

$$a_{24} = 80$$

$$a_{35} = 113$$

3. Find the sum of this Arithmetic Series.

$$18 + 22 + 26 + 30 + \dots + 82$$

4. Find the sum of this Arithmetic Series.

$$-5 + -11 + -17 + -23 + \dots + -119$$