

Name: _____ Grade: _____ Date: _____

Sequences

- 1) Write down what operation is being performed on the following sequences of numbers. Use the following words/phrases: **add, subtract, multiply by or divide by**.

E. g. 1, 2, 3, 4, 5 __ add 1 _____

- a) 1, 2, 4, 8, 16, 32 _____
- b) 21, 19, 17, 15 _____
- c) 80, 40, 20, 10 _____
- d) 55, 66, 77, 88 _____
- e) 1,000, 100, 10, 1 _____
- f) 45, 39, 33, 27 _____

- 2) Write down the next number in the sequences below.

- a) 1, 4, 16, 64 _____
- b) 2, 6, 18, 54, _____
- c) 144, 72, 36, 18, _____
- d) 9, 14, 19, 24, _____
- e) 80, 60, 40, 20, _____
- f) 45, 34, 23, 12, _____