

# Exit Ticket - Continue Non-Linear Sequences

Fill in the boxes with correct number:

$$1) 2, 4, 8, \boxed{\phantom{00}}, \boxed{\phantom{00}}$$

$$2) 3, 6, 12, 24, \boxed{\phantom{00}}, \boxed{\phantom{00}}$$

$$3) 100, 50, \boxed{\phantom{00}}, \boxed{\phantom{00}}, 6.25$$

$$4) \frac{1}{2}, \boxed{\phantom{00}}, \boxed{\phantom{00}}, \frac{1}{16}$$

$$5) -2, 4, \boxed{\phantom{00}}, 16, -32, \boxed{\phantom{00}}$$

$$6) 1, 1, 2, \boxed{\phantom{00}}, 5, \boxed{\phantom{00}}, 13$$

Challenge Questions