

Name: _____

Grade: 6A1

Warm up:

Write the equation to represent the relationship between the variables.

x	1	2	3
y	3	6	9

x	4	6	8
y	2	3	4

Equation: _____

Equation: _____

x	2	3	5
y	14	21	35

x	5	15	20
y	2	6	8

Equation: _____

Equation: _____

x	6	9	15
y	2	3	5

x	5	7	8
y	40	56	64

Equation: _____

Equation: _____

$$y = \frac{x}{3}$$

$$y = \frac{x}{2}$$

$$y = \frac{x}{5} \times 2$$

$$y = 7x$$

$$y = 3x$$

$$y = 8x$$