BECA / Dr. Huson / Regents Prep: Graphs 13 December 2024

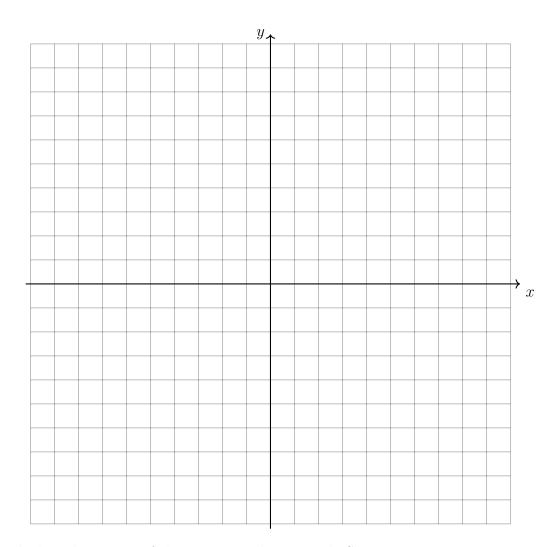
First and last name: Section:

1.16 Do Now Quiz: Graphing inequalities & times tables

1. Graph and label the two inequalities on the grid.

$$y \le \frac{1}{2}x + 2$$

$$x + y < 5$$



Mark the solution set of the system with a capital "S".

3.OA.C.7 Fluently perform operations on integers

2. Perform the calculations.

7.NS.A.2c

(a)
$$3 \times 4 =$$

(d)
$$7 \times 3 =$$

(b)
$$2 \times 5 =$$

(e)
$$2 \times 8 =$$

(c)
$$4 \times 2 =$$

(f)
$$3 \times 6 =$$

3. Perform the calculations.

(a)
$$9 \times 8 =$$

(d)
$$9 \times 4 =$$

(b)
$$7 \times 6 =$$

(e)
$$6 \times 7 =$$

(c)
$$8 \times 5 =$$

(f)
$$7 \times 8 =$$

4. Perform the calculations.

(a)
$$6 + 3 =$$

(d)
$$8 - 4 =$$

(b)
$$5-2=$$

(e)
$$9+1=$$

(c)
$$7 + 1 =$$

(f)
$$4 - 3 =$$

5. Perform the calculations.

(a)
$$4-5=$$

(d)
$$8 - (-2) =$$

(b)
$$-6 - 2 =$$

(e)
$$-2 + 5 =$$

(c)
$$3 + -7 =$$

(f)
$$-8 - 6 =$$