Wednesday

1. $1\frac{4}{5} \cdot 2\frac{1}{2} = ?$

- **2.** Solve: -14x + 28 + 6x = -44
- `3. Reflect the letter over the given line:

A

B

C

D

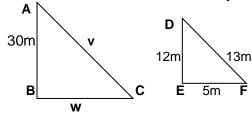
E

F

G

Н

4. Find the value of w. Show how you found it!



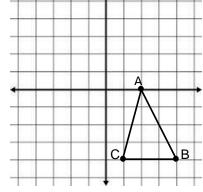
5. a. 15% of 90 is ?

- b. What percent do you get on a test if you get 23 out 30?
- 6. Find the equation of the line that passes through these 2 points: (1, 5) and (-2, 8)

Friday

1. Rotate the triangle 180°

Write the new coordinates:



2. Solve the system (write answer as an ordered pair):

$$y - 2x = -7$$
 and $y = 4x + 11$

- **3.** Write each fraction as a decimal: a) $\frac{1}{5}$
- b) $\frac{2}{5}$
- c) $\frac{3}{5}$
- d) $\frac{4}{5}$

- 4. Find the rate of change (slope):
- a.

Х	1	4	7
у	8	6	4

b. (5, -9) (-3, -5)

5. a. $\frac{2}{3}$ of 63 is

b.
$$\frac{7}{8} + \frac{11}{16}$$

containing point (8, 5)