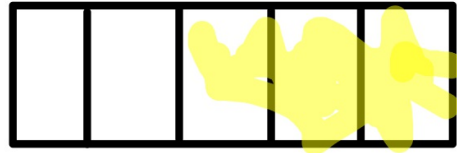


## Test Review

- Write the divisibility rules for 2, 3, 4, 5, 6, 8, 9, and 10
- List the factors of 12 and 20
- What is the GCF of 12 and 20
- Draw two parallel lines
- Draw two intersecting lines
- Draw two perpendicular lines
- If an angle measures 75 degrees, what type of angle is it?
- If an angle measures 90 degrees, what type of angle is it?
- If an angle measures 105 degrees, what type of angle is it?
- What fraction of the shape is shaded?
- What percent of the shape is shaded?



2: even #  
3: sum of digits divisible by 3  
4: last 2 digits divisible by 4  
5: ends in 0/5  
6: if divisible by 2+3

8: last 3 digits divisible by 8

$$10016 \rightarrow 16 \div 8 \checkmark$$

9: sum of digits divisible by 9

10: ends in 0

## Factors

divisible into

$$\frac{12}{1 \times 12}$$

$$2 \times 6$$

$$3 \times 4$$

$$4 \times 3$$

1, 2, 3, 4, 6, 12

$$\frac{20}{1 \times 20}$$

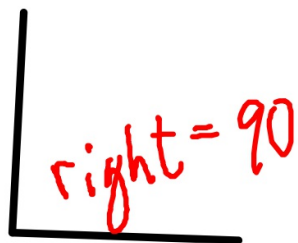
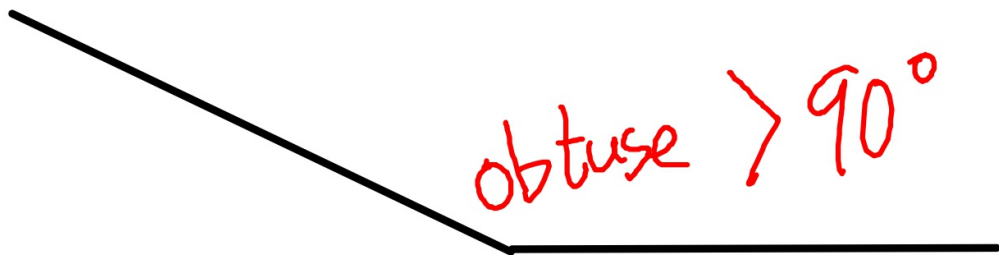
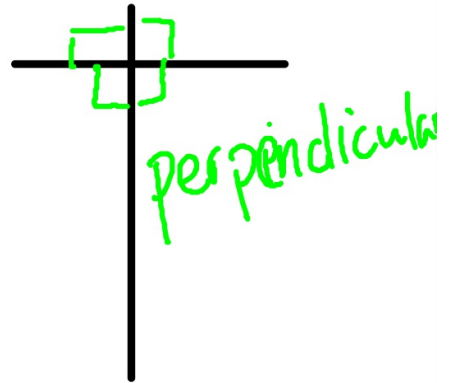
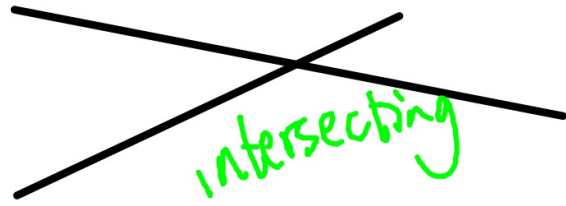
$$2 \times 10$$

$$4 \times 5$$

$$5 \times 4$$

1, 2, 4, 5, 10, 20

GCF: 4





$$3 \frac{+4}{5} \rightarrow \text{improper}$$

$$W \frac{n}{d} \rightarrow \frac{(w \cdot d) + n}{d}$$

$$\left( \frac{19}{4} \right)$$

$$13 \frac{8}{11} - 2 \frac{5}{11}$$

$$\left( \frac{11}{11} \frac{3}{11} \right)$$

$$4 \frac{1}{5} \cdot \frac{1}{2}$$

$$\frac{4 \cdot 1}{5 \cdot 2}$$