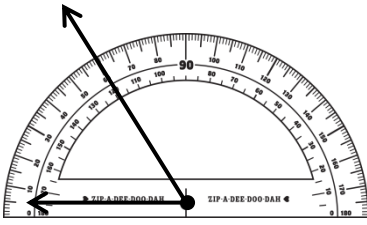


1. Measure the angle.



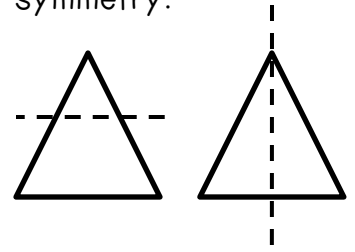
2. List the factors of 12.

Is this number **prime** or **composite**?

3. Add the fractions.

$$3 \frac{1}{3} + 2 \frac{1}{3} =$$

4. Circle the triangle that shows a line of symmetry.



5. Start at 4. Create a pattern that multiplies each number by 2. Stop when you have 4 numbers.

6. If it takes Destiny $\frac{1}{4}$ of an hour to do her homework and it takes Rebecca $\frac{3}{4}$ of an hour to do her homework, how much total time does it take Destiny and Rebecca to do their homework?

7. If $8 \div 8 = 1$, then $800 \div 8 = 100$. Solve the equations.

$$700 \div 7 =$$

$$500 \div 5 =$$

$$300 \div 3 =$$

8. Subtract the fractions.

$$4 \frac{5}{6} - 1 \frac{1}{6} =$$

*Bonus: Reduce the fraction.

9. List the factors of 11.

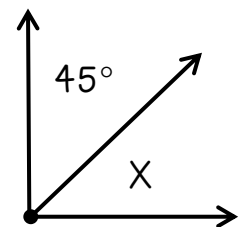
10.

$$\frac{8}{10} = \frac{\square}{100}$$

Is this number **prime** or **composite**?

11. The black horse runs $\frac{3}{12}$ of a mile. The brown horse runs $\frac{6}{12}$ of a mile. How many miles do both horses run? Reduce the fraction.

12. What is the value of angle X?



13. Solve the equations.

$$100 \div 1 =$$

$$600 \div 6 =$$

$$400 \div 4 =$$

14. Start at 100. Create a pattern that subtracts 9 from each number. Stop when you have 5 numbers.

15.

$$\frac{9}{10} = \frac{\square}{100}$$

16. If the fraction $\frac{6}{10}$ equals 0.6, then $\frac{2}{10}$ equals