## What Is Arithmetic?

If you can switch the order of the numbers in a math operation and still get the same answer, then that operation has the:

**Property** 

Math operations that "undo" one another are called:

**Operations** 

Circle to indicate if this statement is true or false.

> Addition and Subtraction have the Commutative Property.

TRUE or **FALSE**  Circle to indicate if this statement is true or false.

> Multiplication and Division are Inverse Operations.

TRUE or **FALSE** 

Complete the 'Fact Family'.

$$6 + 4 = 10$$

$$10 - 4 = 10 - 6 =$$

$$10 - 6 =$$

6 Complete the 'Fact Family'.

$$3 \times 5 = 15$$

$$15 \div 5 = \qquad 15 \div 3 =$$

$$15 \div 3 =$$

Complete the 'Fact Family'.

$$5 + 7 = 12$$



$$12 - 7 = 12 - 5 =$$

$$12 - 5 =$$

Complete the 'Fact Family'.

$$4 \times 6 = 24$$

$$24 \div 6 = \qquad \qquad 24 \div 4 = \qquad \qquad$$

$$24 \div 4 =$$

Complete the 'Fact Family'.

$$8 + 6 = 14$$



$$14 - = 8$$

Complete the 'Fact Family'.

$$7 \times 8 = 56$$



$$56 \div = 7$$
  $56 \div = 8$