

Recognizing addition and subtraction fact families up to 9

An **addition** or **subtraction fact family** is a set of related numbers.

1, 2 and 3 make up a fact family.

$$\begin{array}{r} 2 \\ + 1 \\ \hline 3 \end{array} \quad \begin{array}{r} 1 \\ + 2 \\ \hline 3 \end{array} \quad \begin{array}{r} 3 \\ - 1 \\ \hline 2 \end{array} \quad \begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$

This fact family includes 2 addition facts and 2 subtraction facts.

2 and 4 also make up a fact family.

$$\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array} \quad \begin{array}{r} 4 \\ - 2 \\ \hline 2 \end{array}$$

This fact family includes just 1 addition fact and 1 subtraction fact.

Fill in the missing problems in these fact families.

$$\begin{array}{r} 3 \\ + 5 \\ \hline 8 \end{array} \quad + \quad \begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array} \quad - \quad \underline{\quad}$$

$$\begin{array}{r} 1 \\ + 6 \\ \hline 7 \end{array} \quad + \quad \underline{\quad} \quad - \quad \underline{\quad} \quad - \quad \underline{\quad}$$

Basic Fact Practice

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$2 \square \square$$

$$4 \square \square \square$$

$$+ 8$$

$$5 \square \square \square \square$$

$$+ 32$$

$$7 \begin{array}{l} \square \square \square \square \square \\ \square \square \end{array}$$

$$- 2$$

$$8 \begin{array}{l} \square \square \square \square \square \\ \square \square \end{array}$$

$$- 6$$

$$8 \text{ hats} - 3 \text{ hats} = \underline{\quad} \text{ hats}$$

$$4 \text{ cars} + 5 \text{ cars} = \underline{\quad} \text{ cars}$$

Draw a circle.