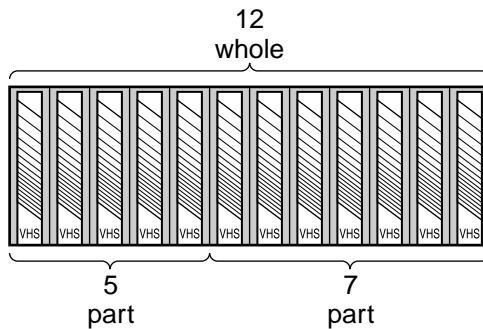


# Relating Addition and Subtraction



When you know the parts and the whole, you can write a fact family. Here is a fact family that uses the numbers 5, 7, and 12.

$$5 + 7 = 12$$

$$12 - 5 = 7$$

$$7 + 5 = 12$$

$$12 - 7 = 5$$

Complete each fact family.

1.  $3 + 5 = \underline{\quad}$

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

$\underline{\quad} + 3 = 8$

$\underline{\quad} - 3 = 5$

2.  $9 + 2 = \underline{\quad}$

$11 - \underline{\quad} = 9$

$\underline{\quad} + 9 = 11$

$\underline{\quad} - 9 = 2$

Find each missing number.

3.  $7 + \underline{\quad} = 14$

4.  $\underline{\quad} + 5 = 11$

5.  $4 + \underline{\quad} = 12$

6.  $6 + \underline{\quad} = 15$

7. **Number Sense** Write a subtraction fact using 6 such as  $6 - \blacksquare = \blacksquare$ . Then write an addition fact you could use to check it.

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