

Fact families are the different calculations that can be made using the same numbers.

Example



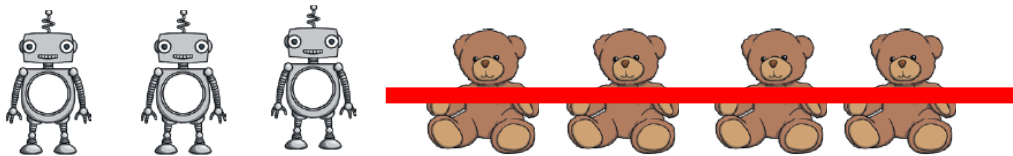
There are 3 robots and 4 teddies.

$$3 \text{ robots} + 4 \text{ teddies} = 7 \text{ toys} \quad 3 + 4 = 7$$



There are 4 teddies and 3 robots.

$$4 \text{ teddies} + 3 \text{ robots} = 7 \text{ toys} \quad 4 + 3 = 7$$



There were 7 toys, but I put the 4 teddies away.

$$7 \text{ toys} - 4 \text{ teddies} = 3 \text{ robots} \quad 7 - 4 = 3$$



There were 7 toys, but I put the 3 robots away.

$$7 \text{ toys} - 3 \text{ robots} = 4 \text{ teddies} \quad 7 - 3 = 4$$

Fact family

$$\begin{array}{ll} 3 + 4 = 7 & 4 + 3 = 7 \\ 7 - 4 = 3 & 7 - 3 = 4 \end{array}$$

Can you write the fact family for the pets?



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

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

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

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

Can you write the fact family for the insects?



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

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

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

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