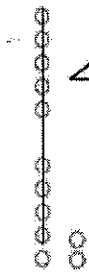


G2-M1-Lesson 7

Take from 10

1. $12 - 9 = 3$



I can draw 12 and show how I will take 9 from 10.
Now I see 1 and 2 left, which is 3.
So $12 - 9 = 3$.

$$\begin{array}{r} 12 - 9 = 3 \\ \swarrow \searrow \\ 2 \quad 10 \\ 10 - 9 = 1 \\ 2 + 1 = 3 \end{array}$$

I can solve without drawing too! I can break apart 12 into 2 and 10. Now, it is easy to take 9 from 10. $10 - 9$ is 1. And then I just add what is left. $2 + 1$ is 3. So, $12 - 9$ is 3.

2. $14 - 8 = 6$

First, take out 10.

$$\begin{array}{r} 14 - 8 = \underline{\quad} \\ \swarrow \searrow \\ 4 \quad 10 \end{array}$$

Now, subtract from 10.

$$10 - 8 = 2$$

And adding what is left is easy because I know my related facts.

$$2 + 4 = 6$$

So $14 - 8 = 6$.

3. Shane has 12 pencils. He gives some pencils to his friends. Now, he has 7 left. How many pencils did he give away?

$$\begin{array}{r} 12 - 7 = 5 \\ \swarrow \searrow \\ 2 \quad 10 \\ 10 - 7 = 3 \\ 3 + 2 = 5 \end{array}$$

Shane gave away 5 pencils.



I can use this strategy to solve word problems, too!

I know the whole and a part. That means a part is missing! I can subtract to find how many pencils Shane gave away.