WORD PROBLEMS

Read the word problems.

Draw a tape diagram or double tape diagram and label. Write a number sentence and a statement that matches the story.

1. Emi has a vase with 14 flowers. She placed 8 flowers on the table. How many fewer flowers are there on the table than in the vase?

Emi has a vase with flowers Number of flowers placed on the table Fewer flowers on the table than in the vase

14	
8	
	?

Fewer flowers on the table than in the vase = 14 - 8 = 6

2. Peter is playing with 5 red robots. Lee is playing with 12 blue robots. How many fewer robots Peter is playing with than Lee?

Red robots used by Peter to play
Blue robots used by Lee to play
Number of fewer robots used by Peter than Lee

5	
5	7
	?

Number of fewer robots used by Peter than Lee = 12 - 5 = 7

3. Rose and Emi have a jump rope contest. Rose jumps 15 times and Emi jumps 6 fewer times than Rose. How many times Emi jumped?

Number of jumps made by Rose Emi jumps fewer than Rose Number of times Emi jumped

15	
6	
	?

Number of times Emi jumped = 15 - 6 = 9

4. Pedro scored 17 points in basket ball game and Ben scored 6 fewer points than Pedro. How many points Ben scored?

Number of points scored by Pedro Ben scored fewer points than Pedro Points scored by Ben in basket ball game

17	
6	
	?

Points scored by Ben in basket ball game = 17 - 6 = 11