# Length Word Problems

1. A purple card is 8 centimeters long. A red card is 12 centimeters long. How much longer is the red card than the purple card?

2. Carlos' bean plant grew to be 9 centimeters high. Dallas' bean plant grew to be 14 centimeters high. How much higher is Dallas' plant than Carlos' plant?

3. Kelly is knitting a scarf for her doll. It needs to be 13 centimeters long. She has already knitted 9 centimeters. How many more centimeters need to be knitted?

# Length Word Problems

1. A purple card is 8 centimeters long. A red card is 12 centimeters long. How much longer is the red card than the purple card?

　　　12 – 8 = 4

　　　The red card is 4 centimeters longer.

2. Carlos' bean plant grew to be 9 centimeters high. Dallas' bean plant grew to be 14 centimeters high. How much higher is Dallas' plant than Carlos' plant?

　　　14 – 9 = 5

　　　Dallas' plant is 5 centimeters higher.

3. Kelly is knitting a scarf for her doll. It needs to be 13 centimeters long. She has already knitted 9 centimeters. How many more centimeters need to be knitted?

　　　13 – 9 = 4

　　　She needs to knit 4 centimeters more.