Create a Line Plot Using Measurements

Make a line plot that matches the information.

1. Dion has 5 toy cars. He measures each car in centimeters. The list shows the length of each car.
   Car 1 – 7 centimeters
   Car 2 – 6 centimeters
   Car 3 – 6 centimeters
   Car 4 – 7 centimeters
   Car 5 – 5 centimeters

   Use Color Tiles or draw Xs to complete a line plot that shows the lengths of all of Dion’s cars.

   Lengths of Dion’s cars, in centimeters
2. Molly has 6 ribbons. She measures each ribbon in inches. The list shows the length of each ribbon.

Red ribbon – 8 inches
Orange ribbon – 9 inches
Yellow ribbon – 6 inches
Green ribbon – 8 inches
Blue ribbon – 7 inches
Purple ribbon – 5 inches

Use Color Tiles or draw Xs to complete a line plot that shows the lengths of all of Molly’s ribbons.