

Name: _____

Date: _____

Measurement and Data

Anna wants to make a necklace using beads. She has red, blue, and green beads. First, she measures the string with a ruler and finds it is 20 centimeters long. She counts 7 red beads, 6 blue beads, and 5 green beads. Anna wonders how many beads she has in total and if all the beads will fit on the string.

She lines up the beads to see if they cover the full length of the string without any gaps.

How many beads does Anna have in total?

What tool did Anna use to measure the string?

Do you think all the beads will fit on the 20-centimeter string?

