Use the RDW process to solve. Draw a tape diagram for each step. Problem 1 has been started for you.

1. Maura’s ribbon is 26 cm long. Colleen’s ribbon is 14 cm shorter than Maura’s ribbon. What is the total length of both ribbons?

Step 1: Find the length of Colleen’s ribbon.

Step 2: Find the length of both ribbons.
2. Jesse’s tower of blocks is 30 cm tall. Sarah’s tower is 9 cm shorter than Jesse’s tower. What is the total height of both towers?

Step 1: Find the height of Sarah’s tower.

Step 2: Find the height of both towers.

3. Pam and Mark measured the distance around each other’s wrists. Pam’s wrist measured 10 cm. Mark’s wrist measured 3 cm more than Pam’s. What is the total length around all four of their wrists?

Step 1: Find the distance around both Mark’s wrists.

Step 2: Find the total measurement of all four wrists.