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1) Choose the best estimate for each measurement.
a) The average height of a ten-year-old child.
$\bigcirc 56 \mathrm{~cm}$
$\bigcirc 72 \mathrm{~cm}$
$\bigcirc 130 \mathrm{~cm}$
$\bigcirc 190 \mathrm{~cm}$
b) The length of a large bus.
$\bigcirc 3 m$
$\bigcirc 5 \mathrm{~m}$
$14 m$
$\bigcirc 35 \mathrm{~m}$
c) The length of a pen's lid.
$\bigcirc 4 \mathrm{~mm}$
12 mm
$\bigcirc 20 \mathrm{~mm}$
42 mm
d) The length of a pen.
$\bigcirc 7 \mathrm{~cm}$
$\bigcirc 14 \mathrm{~cm}$
$\bigcirc 19 \mathrm{~cm}$
$\bigcirc 22 \mathrm{~cm}$
2) Measure the length of the line to the nearest centimeter.

The line is $\qquad$ centimeters long.
3) Measure the length and width of this screw in millimeters.


The screw has a width of $\qquad$ millimeters.

The screw has a length of $\qquad$ millimeters.
4) Using the ruler on the page, what is the line's length in millimeters and centimeters


The line is $\qquad$ millimeters long.

The line is $\qquad$ centimeters long.

