## MEASUREMENT AND ESTIMATION

Develop estimation strategies by applying prior knowledge of length and using bench marks.

Example:

Duster is about 14 centimeter long.

1) Calculator is about $\qquad$ centimeter long.
2) Sketch pen is about $\qquad$ centimeter long.
3) My desk is about $\qquad$ centimeter long.
4) How does knowing that an un sharpened pencil is about 20 centimeter long help you estimate the length of your arm from your elbow to your wrist.
Answer:
$\qquad$

The estimated length is $=$ $\qquad$ $+$ $\qquad$ $+$ $\qquad$ $=$ $\qquad$ centimeter long.
$\qquad$
5) Book is about $\qquad$ centimeter long.
6) Knife is about $\qquad$ centimeter long.

