- I can draw lines of different lengths.
- I know that I need to start drawing a line from the 0 on the ruler.
- I know that I finish drawing the line when I get to the line underneath the number of cm I need.

Draw a line 7 cm long - label it a
Draw a line 12 cm long - label it b

Draw a line 8 cm long - label it c
Draw a line 11 cm long - label it $\mathbf{d}$
Draw a line 5 cm long - label it e
Draw a line 16 cm long - label it f

Draw a line which is 3 cm longer than line $\mathbf{a}$. How long is it? $\qquad$

Draw a line which is half the length of line $f$. How long is it? $\qquad$

What is the total length of lines $b, d$ and $f$ ? $\qquad$
Can you draw a line which is 8 cm shorter than the second longes $\dagger$ line? How long is it? $\qquad$

