# Please make sure that you print this resource at $100 \%$ so that all measurements are correct. To do this, follow the relevant steps below. 

## Adobe Reader or Adobe Acrobat

- Adobe Reader is a free PDF viewer, from Adobe. To install a copy of Adobe Reader, go to https://get.adobe.com/uk/reader/.
- Once Adobe Reader is installed, open your PDF.
- Go to File>Print.
- Under ‘Page Sizing \& Handling', select ‘Size’.
- From here, make sure that 'Actual Size' is selected.
- Print this page as a test, making sure that the shape below is the correct size once printed.
- If the test print is correct, print your PDF.


## Foxit Reader

- Go to File>Print.
- Set the 'Scaling' to 'None'.
- Print this page as a test, making sure that the shape below is the correct size once printed.
- If the test print is correct, print your PDF.


## Web Browser

- If printing from a web browser, such as Chrome, Firefox or Microsoft Edge make sure that your printer is set to print at $100 \%$, either by unticking 'Fit to Page' or selecting ‘Actual Size’.
- Print this page as a test, making sure that the shape below is the correct size once printed.
- If the test print is correct, print your PDF.


Tool Box Themed Measurement

I can use a ruler to measure and compare length. (ACMMGO84)

Measure the length of each tool and record the length in centimetres.

$\qquad$ cm




cm




Order the tools from shortest to longest.

shortest

longest

## Answers

Measure the length of each tool and record the length in centimetres.
a. 12 cm
b. 8 cm
c. 15 cm
d. 7 cm
e. 17 cm
f. 4 cm
g. 16 cm
h. 3 cm

Order the tools from smallest to longest.





longest

