

Addition and 3D Space

WEEK 5



Name:

You need to use the clues below to work out the image on the previous page.

Starting at **point A**, draw a line which is $5.5\text{cm} + 11\text{cm} = \underline{\hspace{1cm}}\text{cm}$ in length to point .
Draw a line which is cm to **point D**. Draw a line from **point D**, through point to **point K**. From **point K**, draw a $12.5\text{cm} + 4\text{cm} = \underline{\hspace{1cm}}\text{cm}$ line to point . From point , draw a 5.5cm line to **point E**. From **point E**, draw a line which is $10\text{cm} + 11\text{cm} + 1\text{cm} = \underline{\hspace{1cm}}\text{cm}$ to **point** . From **point** , draw a 5.5cm line to **point F**. From **point F**, draw a 5.5cm line to point .

To complete the image, 2 lines must be drawn. Starting at **point** , and ending at **point** , the first line will be cm in length. The second line will start at **point** , with a length of cm running through to **point** .

The image on the previous page is _____.

Once you have completed, please cut out your shape, write your name on it, construct it, and hand in to your teacher.