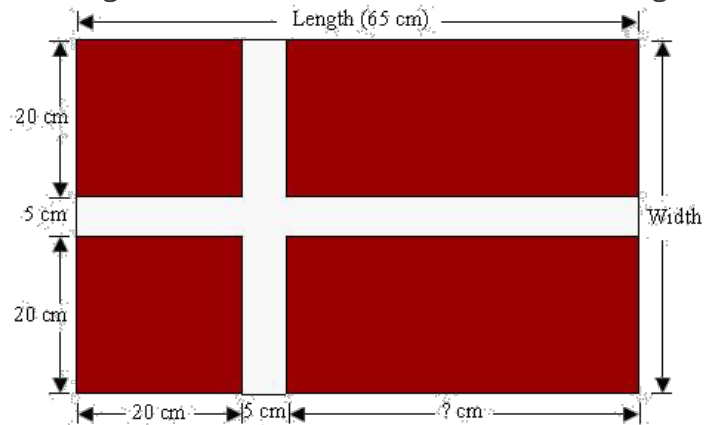


The Danish flag

This task is about working out the lengths and areas of parts of a flag.

This is a drawing of the Danish flag, which has a white cross on a red background.



[NOT DRAWN TO SCALE]

- a) What is the total width of the flag? cm
- b) What is the length of each rectangle on the right? cm
- c) What is the area of each rectangle on the right? cm²
- d) What is the area of each square on the left? cm²
- e) What is the area of the whole flag? cm²
- f) What is the area of the white cross? cm²