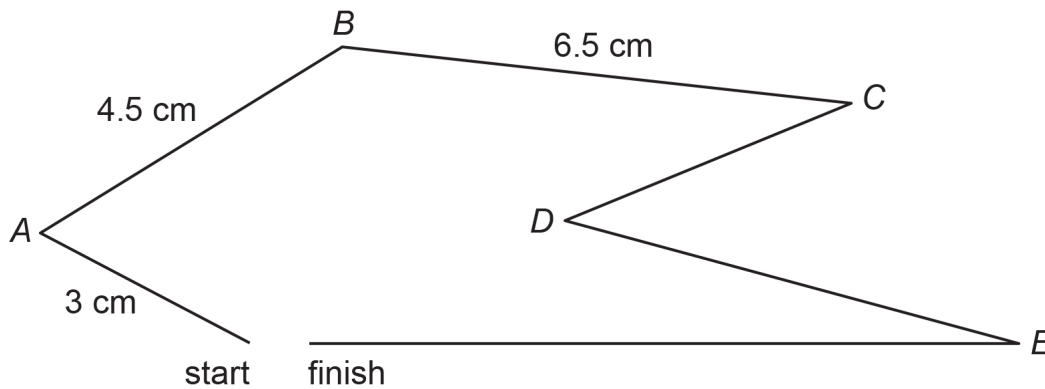


EXAM QUESTION – TOTAL 4 MARKS

John is organising a charity sailing race on the sea.
He starts to draw this accurate scale map of the course.



Key 1 cm on the map is $\frac{1}{2}$ km on the sea.

Sailors begin the race at the start and follow the course to the finish.
John says,

‘The course has a total distance of more than 18 km.’

Is John correct?

You **must** show your working.

.....
..... (4)

Q11 Functional Skills PRACL1/CO3