1) Write the measurement that matches those in the list.

Choose the correct measurement from the box below.
$0.5 \mathrm{~km}=$
$1.5 \mathrm{~m}=$
$2.5 \mathrm{~m}=$
$10.75 \mathrm{~m}=$
$0.01 \mathrm{~m}=$
$0.5 \mathrm{~m}=$
$6 \mathrm{~cm}=$
$0.1 \mathrm{~cm}=$
$1.75 \mathrm{~m}=$

| 250 cm | 60 mm | 1750 m |
| :--- | :--- | :--- |
| 500 m | 150 cm | 175 cm |
| 1 mm | 1075 cm | 10 mm |
|  | 500 mm |  |

$1.75 \mathrm{~km}=$
2) A mouse runs once around the edge of a square table.

Each side of the table measures 2.06 m .
a) How far does the mouse run altogether? Give your answer in centimetres and metres

Show your working out:

The mouse runs $\qquad$ .m.
The mouse runs cm
b) How far would the mouse have ran if he goes 2 and a half times around the table?

Give your answer in centimetres and metres.
Show your working out:

The mouse runs $\qquad$ cm. In metres this is $\qquad$ m.
C) Estimate how many times the mouse would have to run around the table to run a distance of 100 m . My estimate $=$ $\qquad$ times.

