

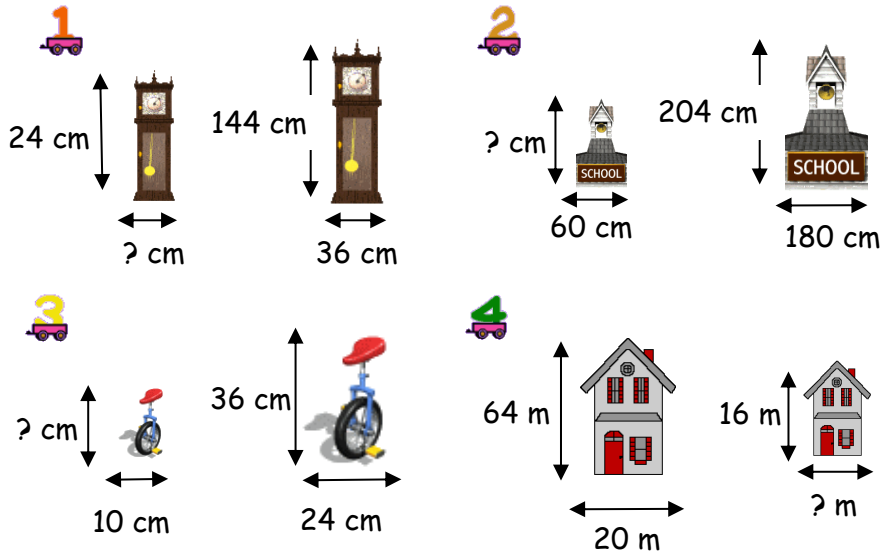
N5 - Relationships

Worksheet 3

Silver Level

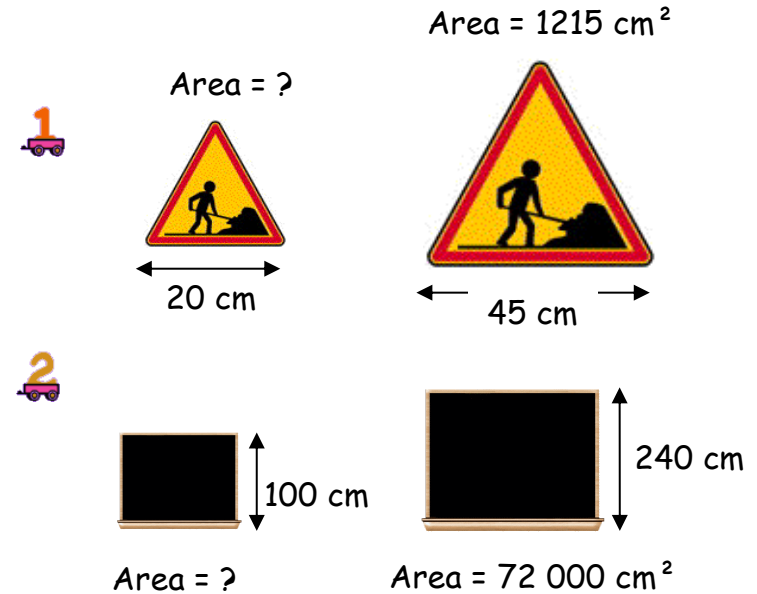
Outcome 1 - Similar Shapes (large $\rightarrow$ small)

The following shapes are mathematically similar. Calculate the length of the missing sides...



Outcome 2 - Similar Areas

The following objects are mathematically similar. Calculate the missing areas...



Outcome 3 - Similar Volumes

The following objects are mathematically similar. Calculate the missing volumes...

