

Mathematics

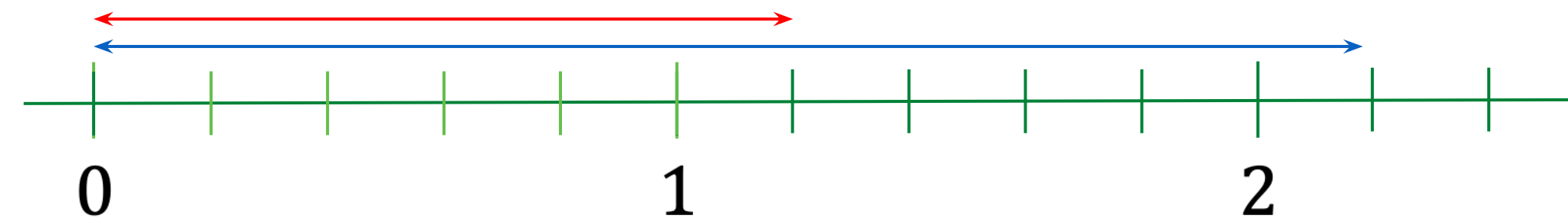
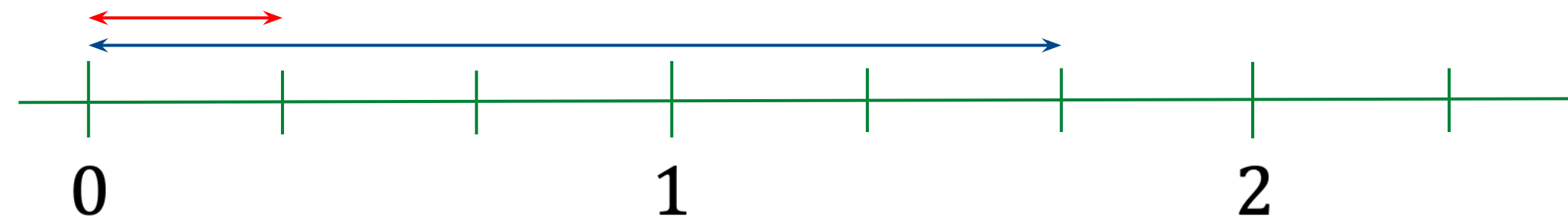
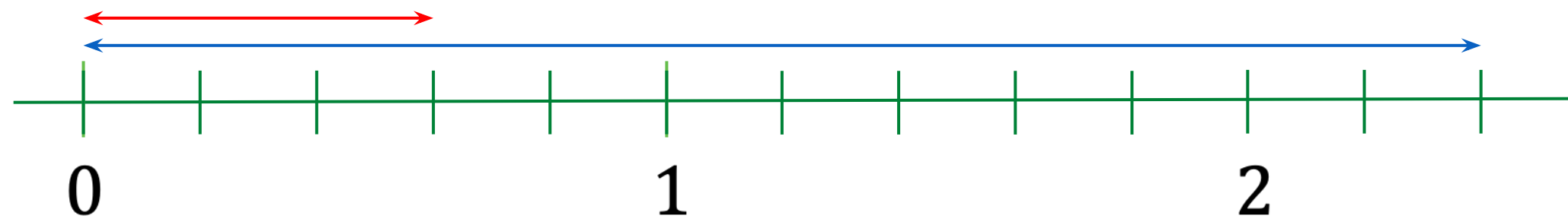
Fractions and units of measure

Mr Coward



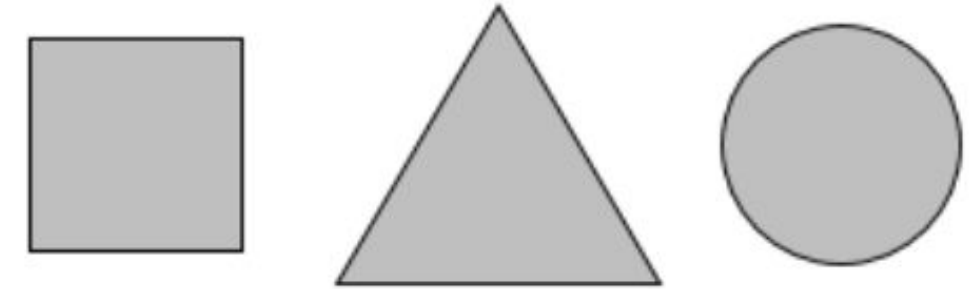
Try this

What fractions do the red and blue arrows show on the number lines?



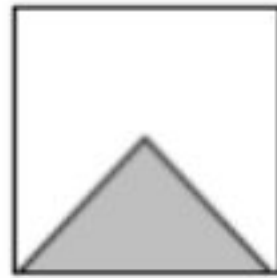
Independent task

1) Each of the following shapes has an area of $1m^2$

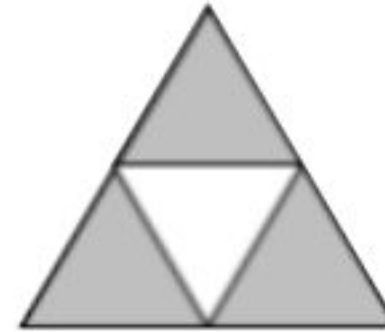


Find the area of:

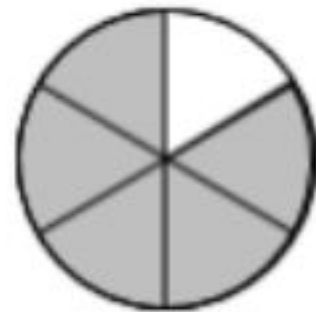
i)



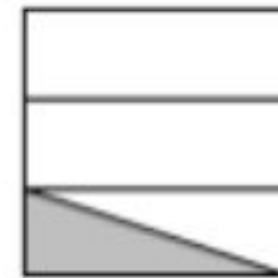
ii)



iii)



iv)

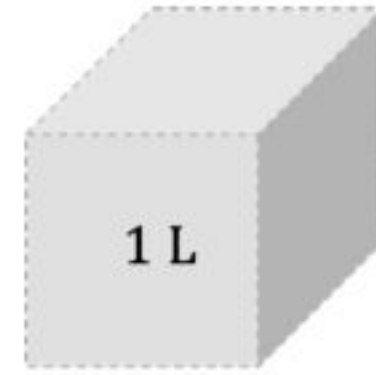




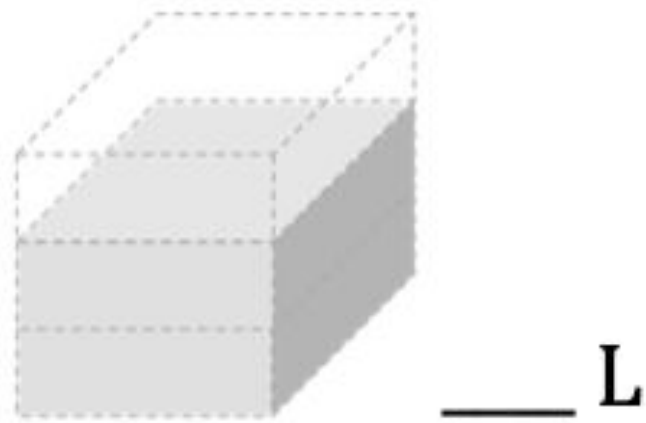
Independent task

2) A cube of water can hold 1L.

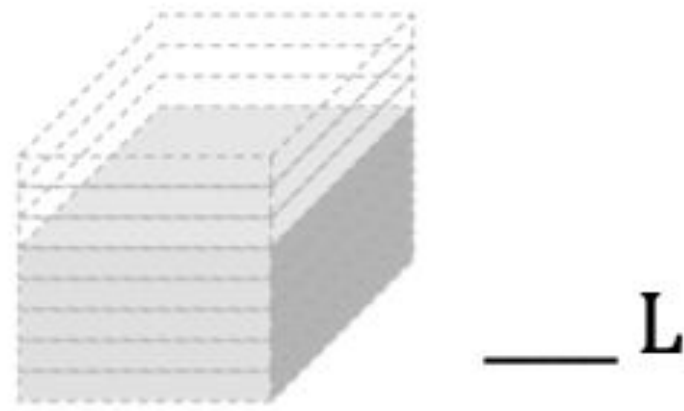
How much water is shown below.



a)



b)



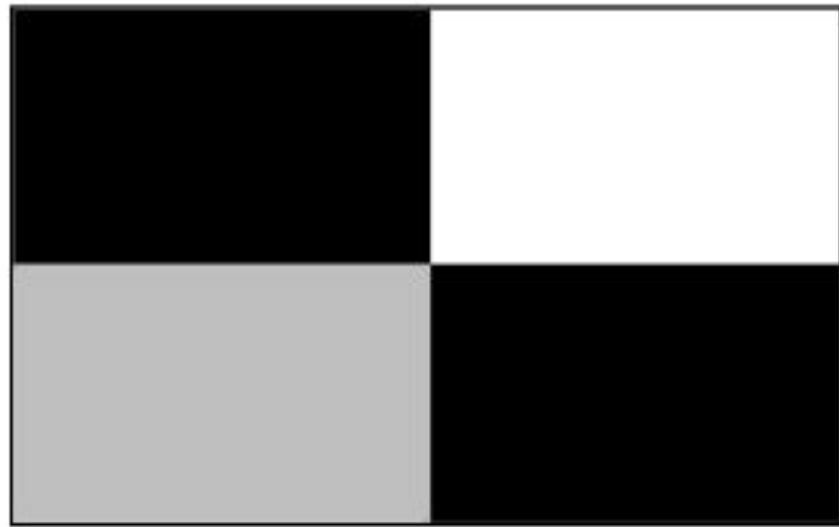
c)



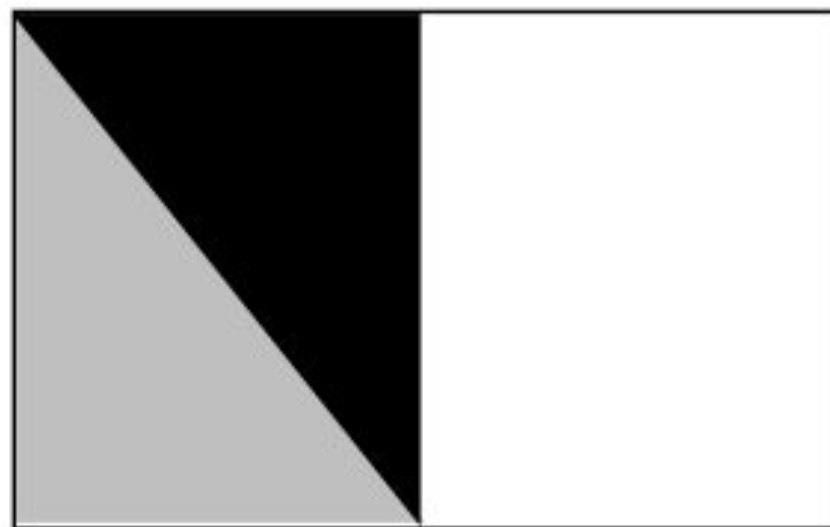
Independent task

3) If each flag has an area of $1m^2$, find the areas of each colour in fraction notation:

a)



b)

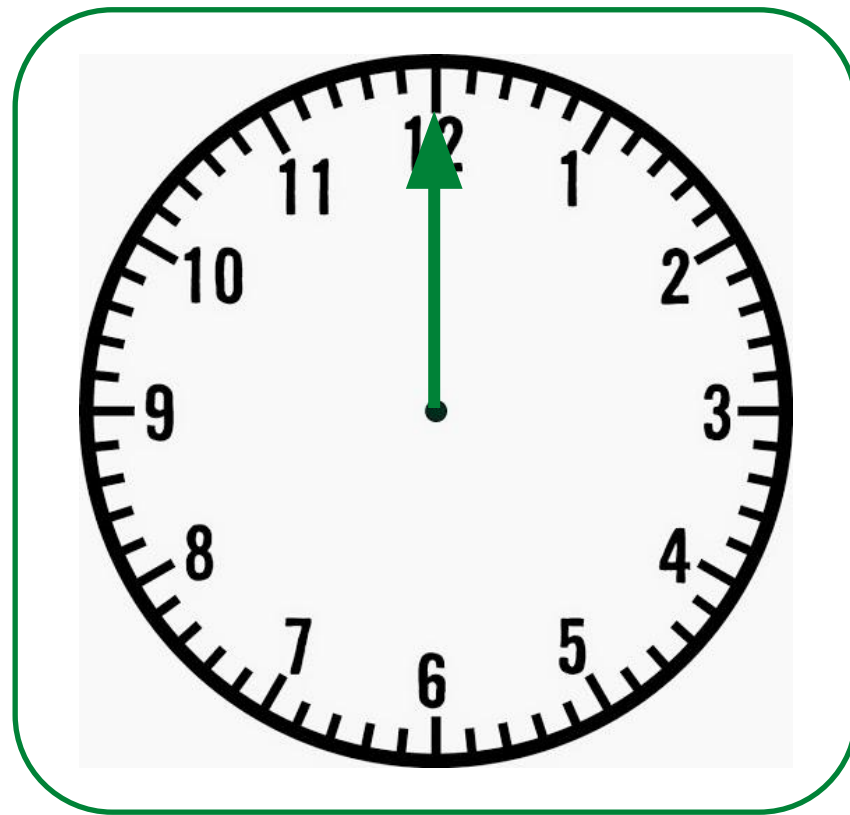


c)



Explore

Complete the table below describing the second hand turning.



Minutes	Seconds	Angle

