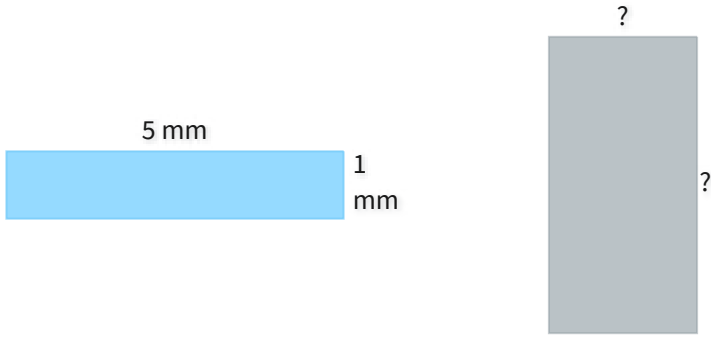


#1

The rectangles below have the same perimeter. If the area of the right rectangle is 8 sq mm, what are its dimensions?



- 4mm by 5mm
 2mm by 4mm
 5mm by 2mm

Show your work

#2

The rectangles below have the same perimeter. If the area of the right rectangle is 8 sq m, what are its dimensions?

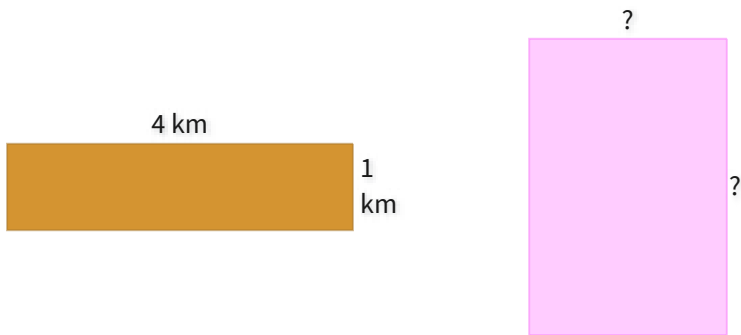


- 5m by 2m
 2m by 4m
 4m by 5m

Show your work

#3

The rectangles below have the same perimeter. If the area of the right rectangle is 6 sq km, what are its dimensions?



- 2km by 3km
 1km by 2km
 3km by 1km

Show your work

#4

The rectangles below have the same perimeter. If the area of the right rectangle is 4 sq km, what are its dimensions?

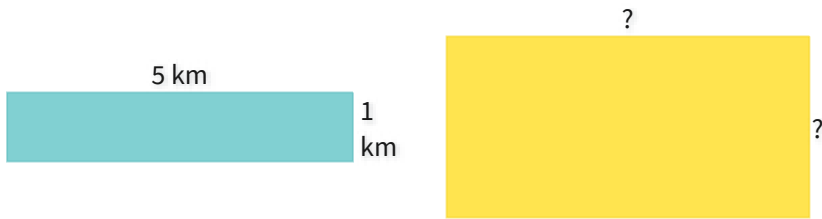


km, km

Show your work

#5

The rectangles below have the same perimeter. If the area of the right rectangle is 8 sq km, what are its dimensions?

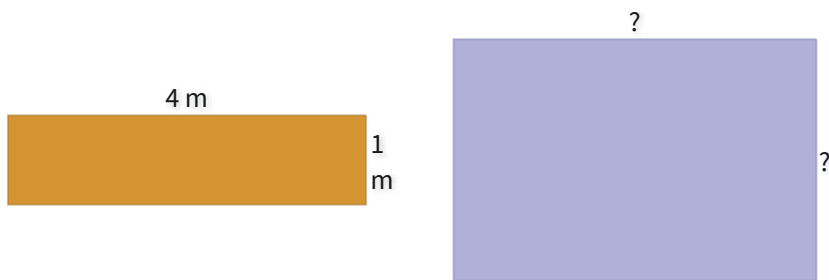


km, km

Show your work

#6

The rectangles below have the same perimeter. If the area of the right rectangle is 6 sq m, what are its dimensions?



m, m

Show your work

#7

The rectangles below have the same perimeter. If the area of the right rectangle is 5 sq in, what are its dimensions?

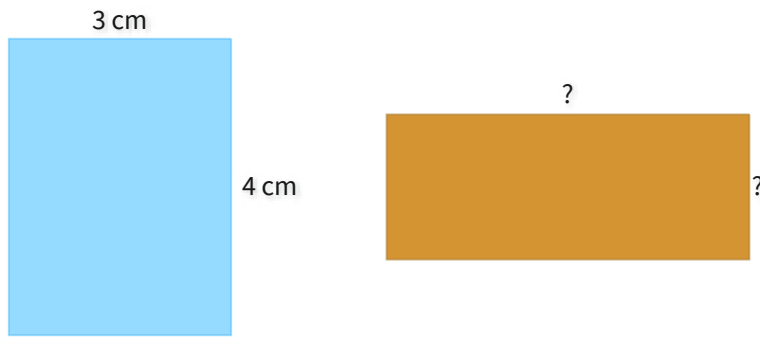


in, in

Show your work

#8

The rectangles below have the same perimeter. If the area of the right rectangle is 10 sq cm, what are its dimensions?

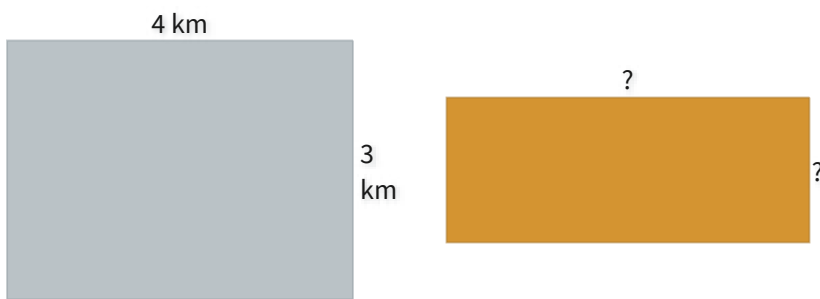


- 2cm by 1cm
 1cm by 5cm
 5cm by 2cm

Show your work

#9

The rectangles below have the same perimeter. If the area of the right rectangle is 10 sq km, what are its dimensions?

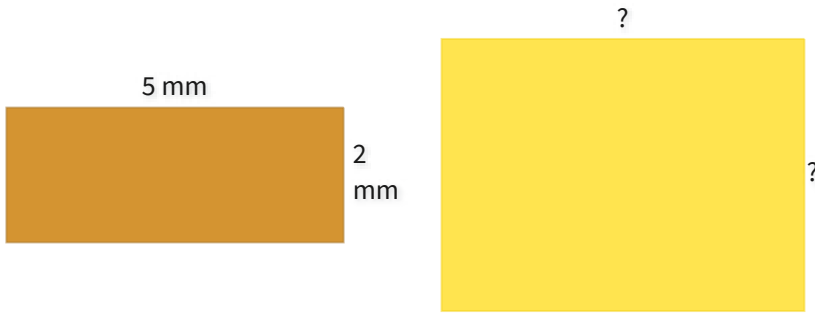


km, km

Show your work

#10

The rectangles below have the same perimeter. If the area of the right rectangle is 12 sq mm, what are its dimensions?

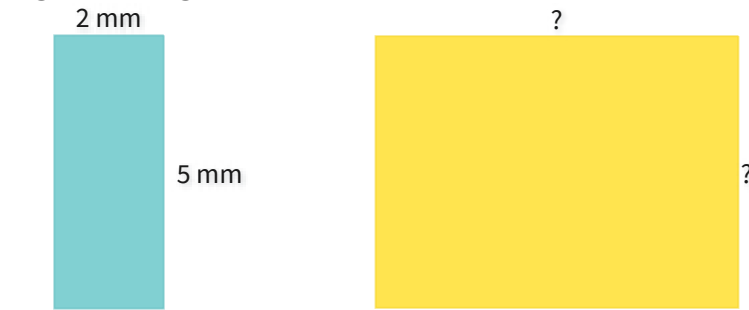


- 3mm by 1mm
 1mm by 4mm
 4mm by 3mm

Show your work

#11

The rectangles below have the same perimeter. If the area of the right rectangle is 12 sq mm, what are its dimensions?

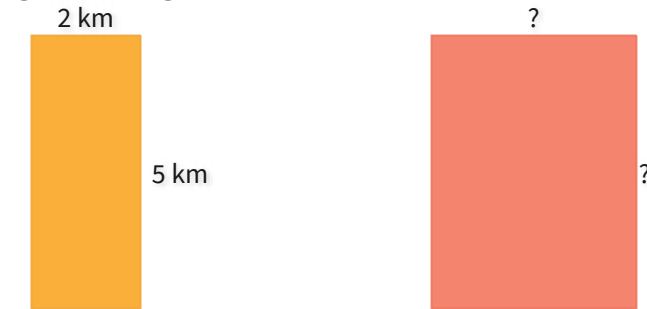


mm, mm

Show your work

#12

The rectangles below have the same perimeter. If the area of the right rectangle is 12 sq km, what are its dimensions?



km, km

Show your work

Question	Answer
#1	choice 2
#2	choice 2
#3	choice 1
#4	4, 1
#5	4, 2
#6	3, 2
#7	1, 5
#8	choice 3
#9	5, 2
#10	choice 3
#11	4, 3
#12	3, 4