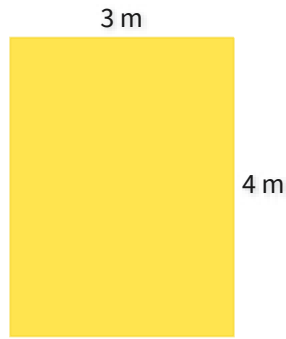


#1

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

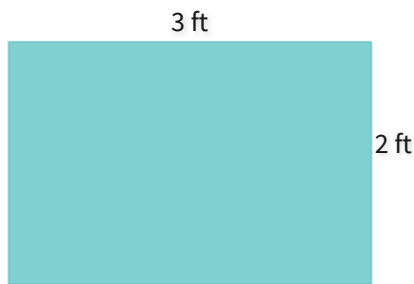


- ☐ 5m by 1m
 ☐ 2m by 5m
 ☐ 1m by 2m

Show your work

#2

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

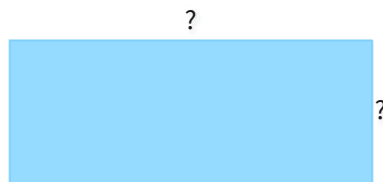
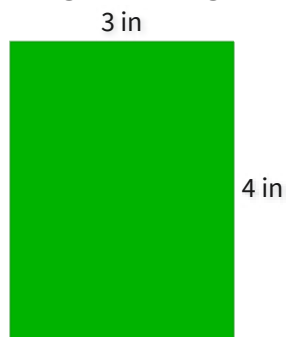


- ☐ 4ft by 1ft
 ☐ 1ft by 3ft
 ☐ 3ft by 4ft

Show your work

#3

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

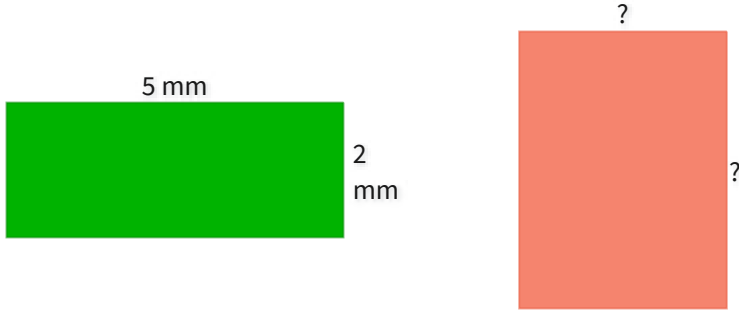


- ☐ 2in by 4in
 ☐ 5in by 2in
 ☐ 4in by 5in

Show your work

#4

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

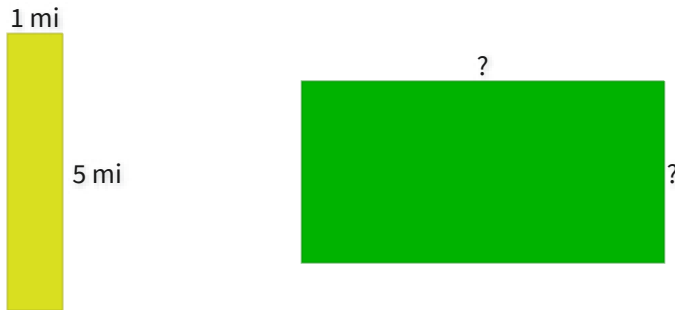


mm,  mm

Show your work

#5

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

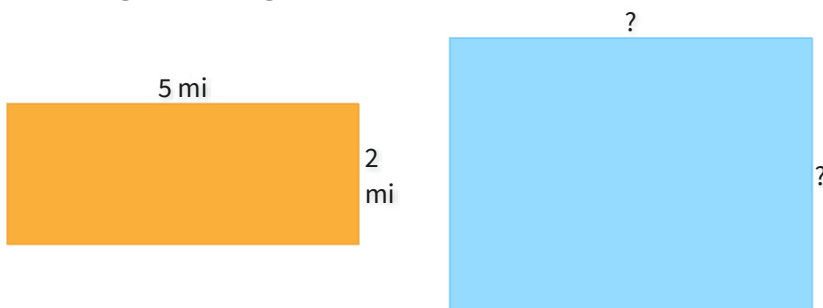


mi,  mi

Show your work

#6

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

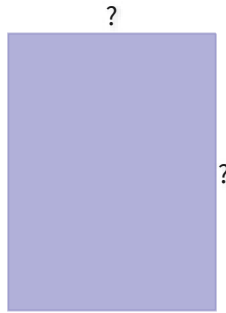


mi,  mi

Show your work

#7

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

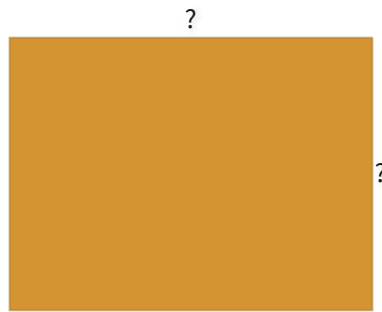
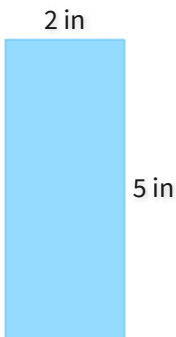


km,  km

Show your work

#8

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

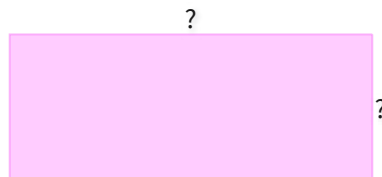
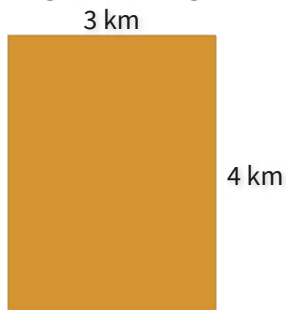


- ☐ 3in by 1in
 ☐ 4in by 3in
 ☐ 1in by 4in

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?

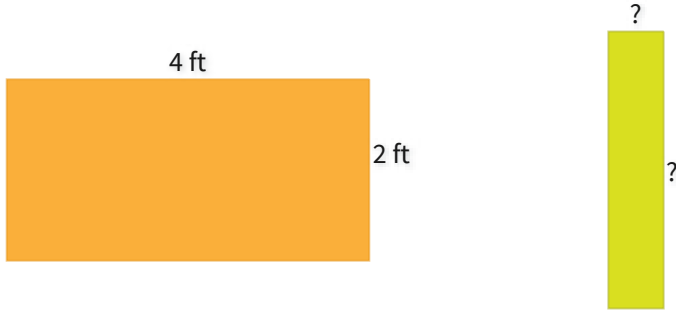


km,  km

Show your work

#10

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

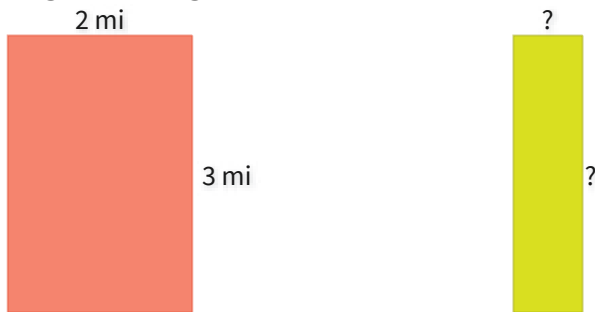


ft,  ft

Show your work

#11

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

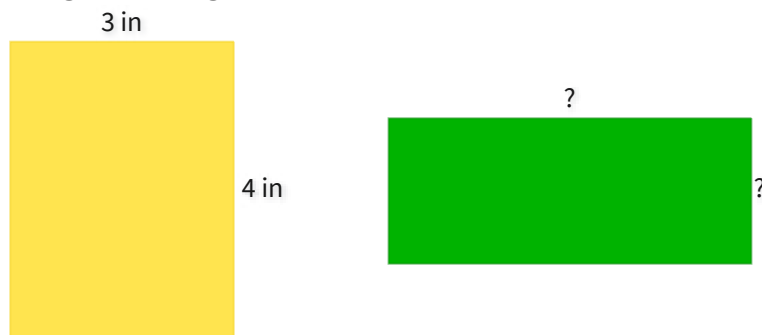


mi,  mi

Show your work

#12

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



- ☐ 2in by 3in
 ☐ 3in by 5in
 ☐ 5in by 2in

Show your work

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