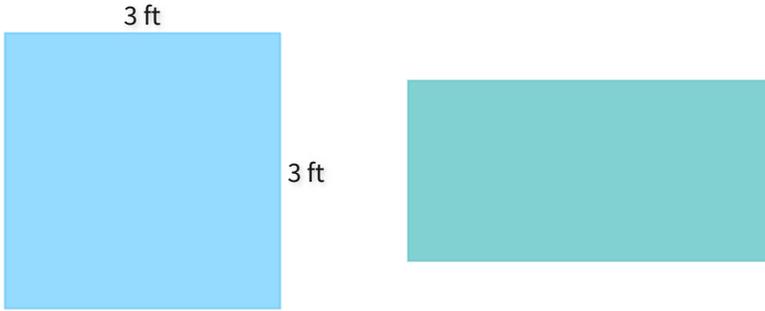


#1

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



ft,  ft

Show your work

#2

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

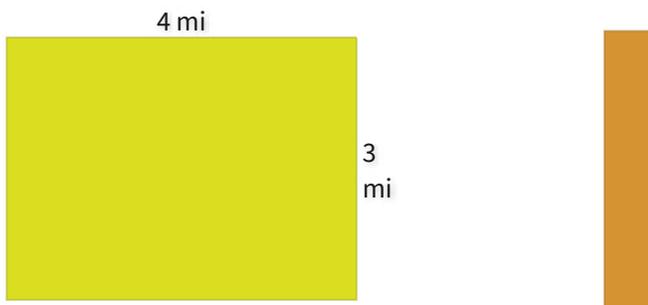


- 2 km by 3 km    
  2 km by 2 km    
  1 km by 3 km

Show your work

#3

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



mi,  mi

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?

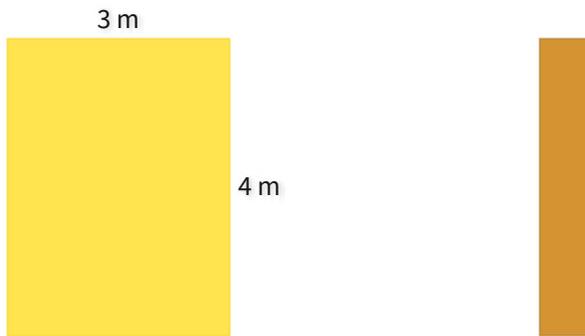


km,  km

Show your work

#5

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



- 1 m by 6 m    
  2 m by 3 m    
  2 m by 4 m

Show your work

#6

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



- 3 cm by 4 cm    
  4 cm by 4 cm    
  2 cm by 2 cm

Show your work

#7

The rectangles below have the same perimeter. If the area of the right rectangle is 7 sq in, what are its dimensions?

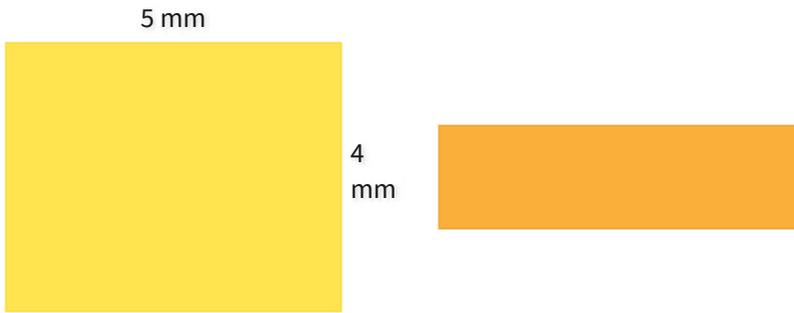


- 2 in by 4 in    
  1 in by 4 in    
  7 in by 1 in

Show your work

#8

The rectangles below have the same perimeter. If the area of the right rectangle is 14 sq mm, what are its dimensions?

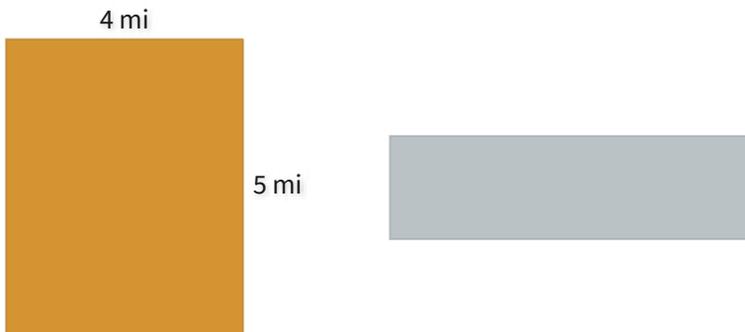


- 3 mm by 3 mm    
  5 mm by 5 mm    
  7 mm by 2 mm

Show your work

#9

The rectangles below have the same perimeter. If the area of the right rectangle is 14 sq mi, what are its dimensions?



- 7 mi by 2 mi    
  2 mi by 5 mi    
  5 mi by 3 mi

Show your work

#10

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

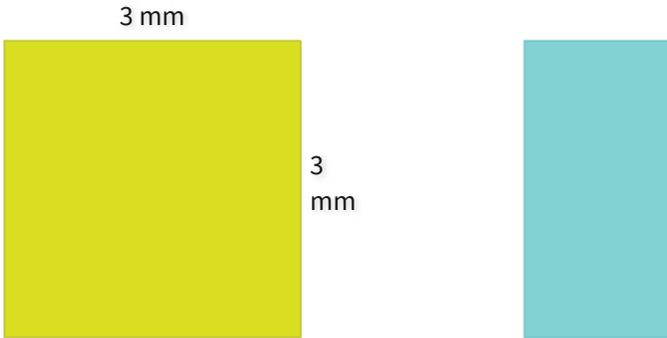


- 2 km by 3 km    
  2 km by 2 km    
  1 km by 3 km

Show your work

#11

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

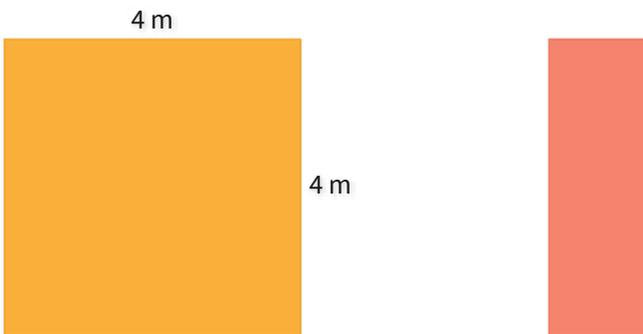


- 2 mm by 4 mm    
  3 mm by 4 mm    
  5 mm by 4 mm

Show your work

#12

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



- 2 m by 6 m    
  1 m by 4 m    
  2 m by 5 m

Show your work

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