

Name

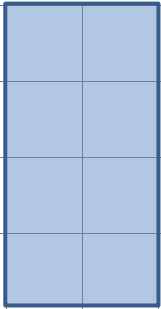
Date



AREA & PERIMETER CHALLENGES 1

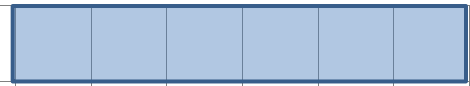
1) Find the area and perimeter of these shapes

a)



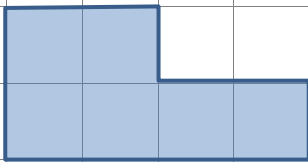
AREA
PERIMETER

b)



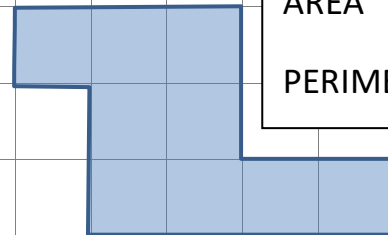
AREA
PERIMETER

c)



AREA
PERIMETER

d)



AREA
PERIMETER

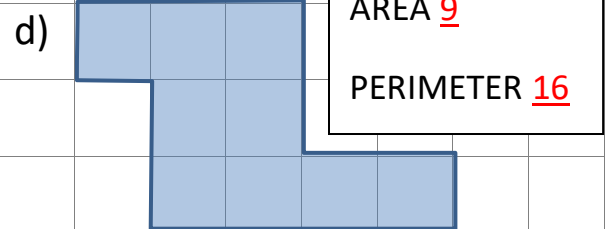
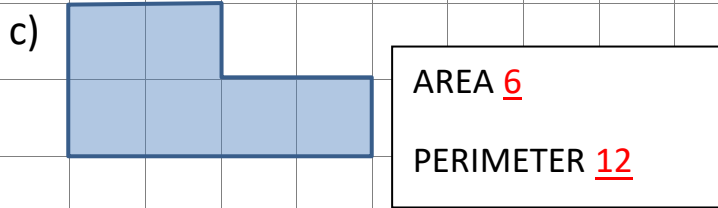
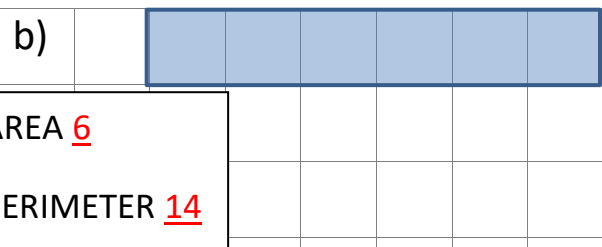
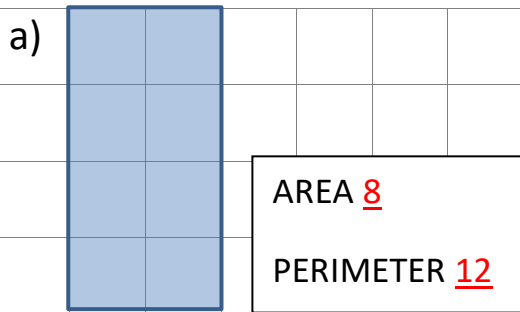
2) Create a symmetrical shape with an area of 10 which is not a rectangle. Find the perimeter of your shape. Here is an example

3) Find a shape with a perimeter of 16 and an area of less than 10.

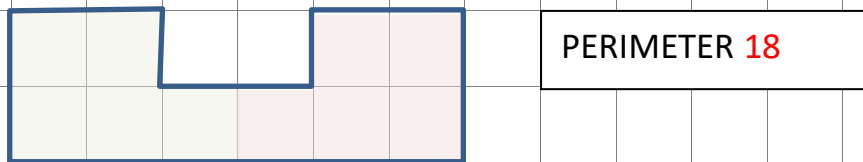


AREA & PERIMETER CHALLENGES 1 ANSWERS

1) Find the area and perimeter of these shapes



2) Create a symmetrical shape with an area of 10 which is not a rectangle.
Find the perimeter of your shape. Here is an example.



3) Find a shape with a perimeter of 16 and an area of less than 10.
Here are 3 different examples.

