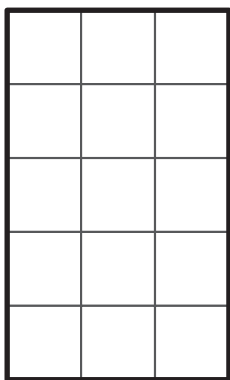




- area

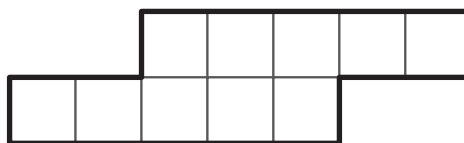
A. Find the area of each figure.

1.



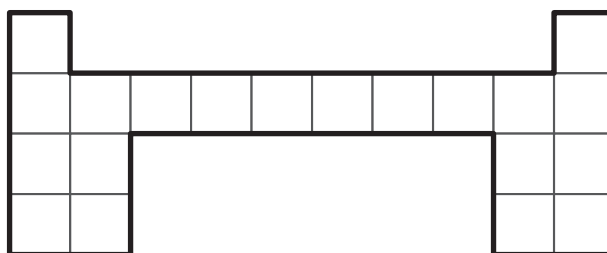
_____ square units

2.



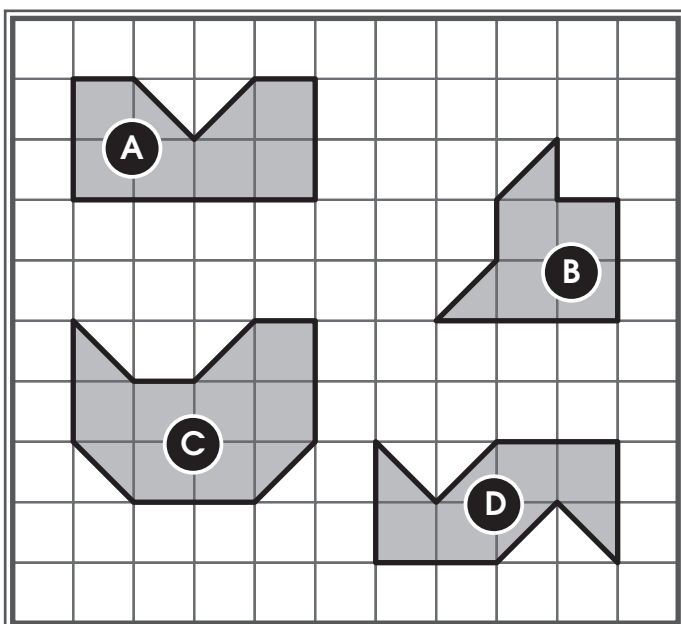
_____ square units

3.



_____ square units

B. Find each area. Then order the figures from least to greatest area.



Area

A : _____ square units

B : _____

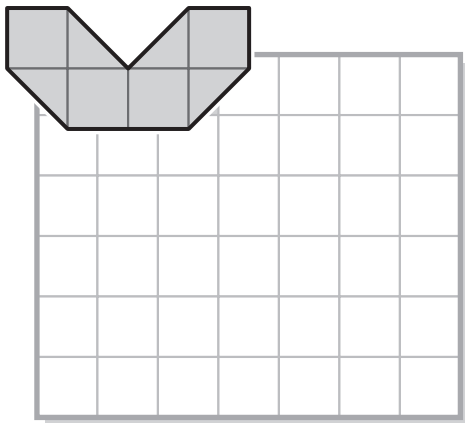
C : _____

D : _____

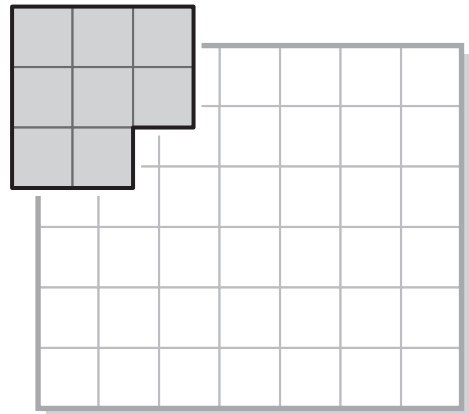
In order

C. Draw a rectangle that has the same area as the given shape.

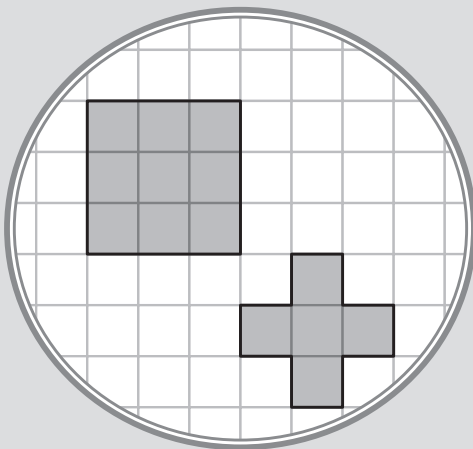
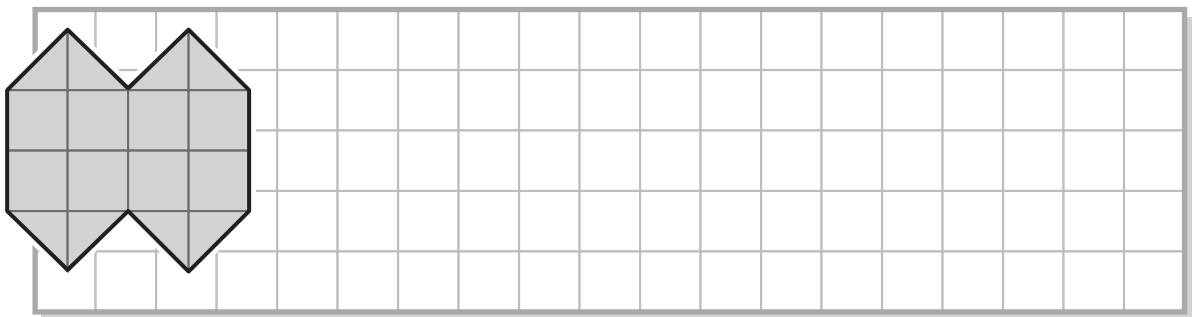
1.



2.



3.



Look at the diagram.

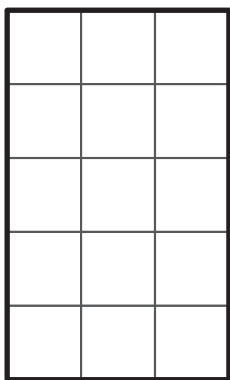
Is it true that a figure that has a greater area must have a greater perimeter as well?



- area

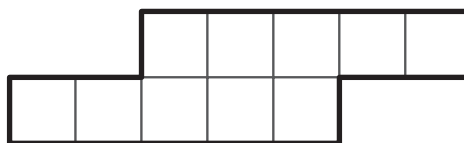
A. Find the area of each figure.

1.



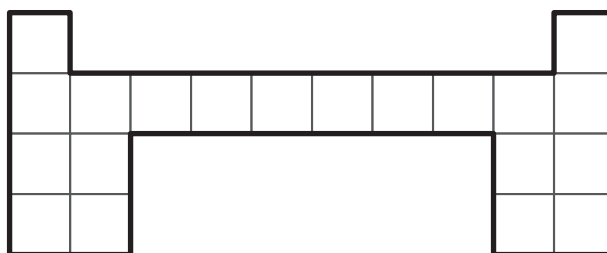
15 square units

2.



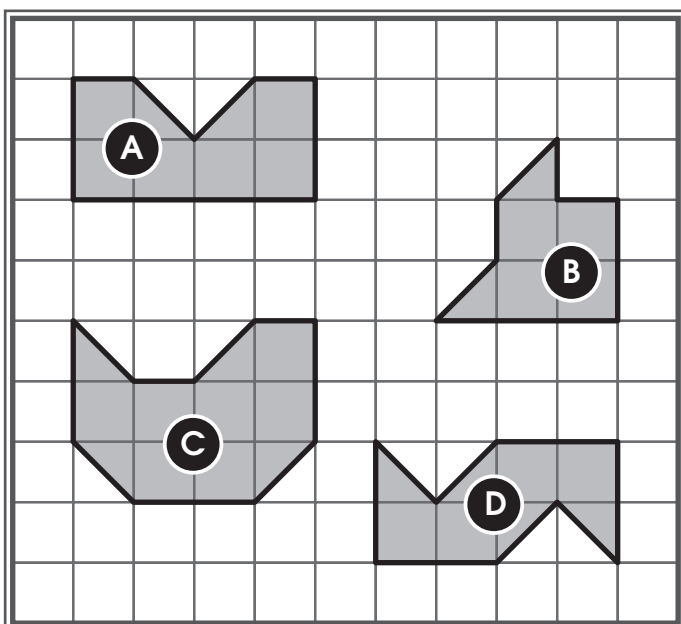
10 square units

3.



20 square units

B. Find each area. Then order the figures from least to greatest area.



Area

A : 7 square units

B : 5 square units

C : 9 square units

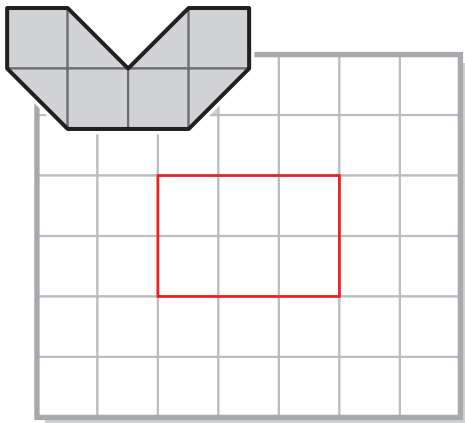
D : 6 square units

In order

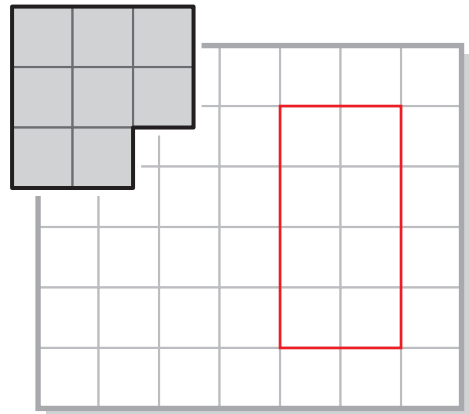
B, D, A, C

C. Draw a rectangle that has the same area as the given shape.
(Suggested answers)

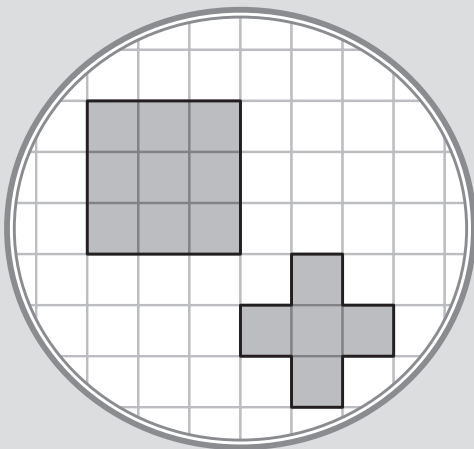
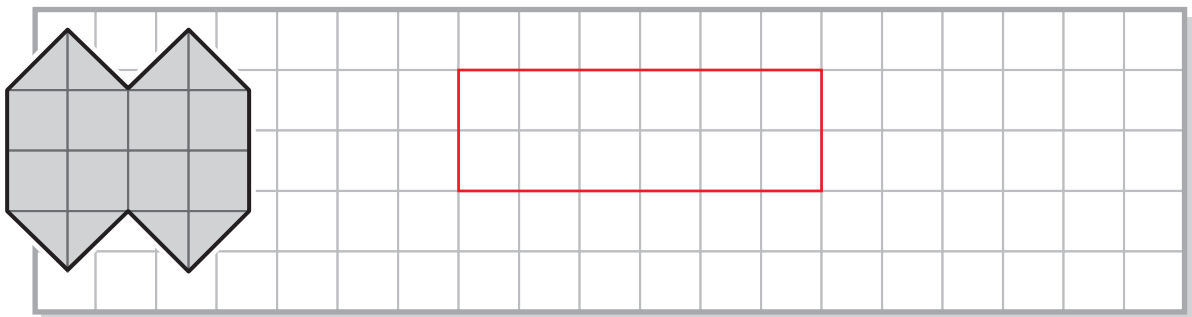
1.



2.



3.



Look at the diagram.

Is it true that a figure that has a greater area must have a greater perimeter as well?

No