



Perimeter of Irregular Shapes

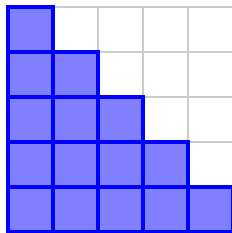
Grade 4

Name: _____

Count all exterior unit edges.

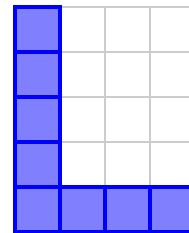
Example: Example strategy: Start in a corner and trace the shape, tallying each exposed edge until you return to the start.

- (1) Count the perimeter of the shaded staircase figure.



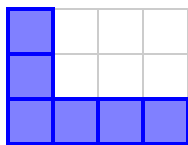
- (A) 22 units (B) 18 units (C) 16 units
(D) 20 units

- (2) Find the perimeter of the shaded figure.



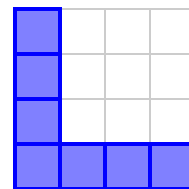
- (A) 16 units (B) 14 units (C) 18 units
(D) 20 units

- (3) Count the perimeter of the shaded L-shaped figure.



- (A) 12 units (B) 10 units (C) 14 units
(D) 16 units

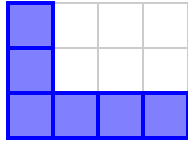
- (4) Find the perimeter of this L-shaped shape.



- (A) 12 units (B) 16 units (C) 18 units
(D) 14 units

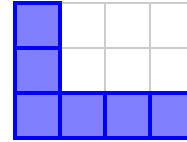


(5) What is the perimeter of this L-shaped figure?



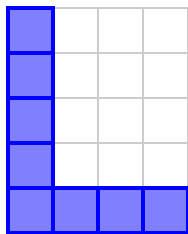
- (A) 14 units (B) 16 units (C) 12 units
(D) 10 units

(6) Find the perimeter of the shaded figure.



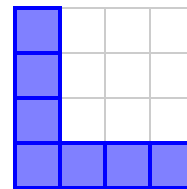
- (A) 16 units (B) 14 units (C) 12 units
(D) 10 units

(7) Find the perimeter of this L-shaped shape.



- (A) 16 units (B) 18 units (C) 20 units
(D) 14 units

(8) What is the perimeter of this L-shaped on the grid?



- (A) 12 units (B) 14 units (C) 18 units
(D) 16 units

