



Perimeter of Irregular Shapes

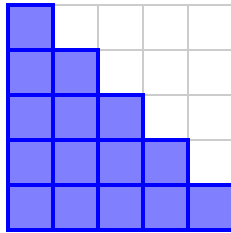
Grade 5

Name: _____

Count all exterior unit edges.

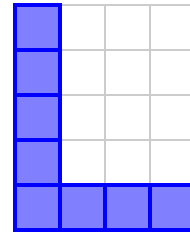
Example: Example strategy: Start in a corner and trace the shape, tallying each exposed edge until you return to the start.

- (1) What is the perimeter of this staircase figure?



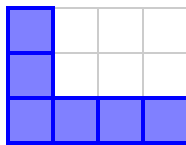
- (A) 22 units (B) 18 units (C) 16 units
(D) 20 units

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



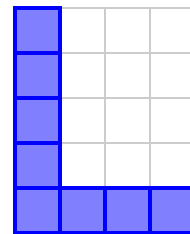
- (A) 20 units (B) 16 units (C) 14 units
(D) 18 units

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



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

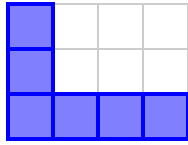
- (4) What is the perimeter of the shaded shape?



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

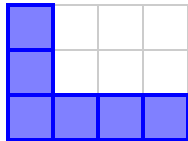


- (5) Find the perimeter of this L-shaped shape.



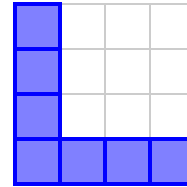
- (A) 16 units (B) 10 units (C) 12 units
(D) 14 units

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



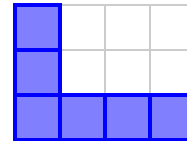
- (A) 16 units (B) 12 units (C) 14 units
(D) 10 units

- (6) What is the perimeter of the shaded shape?



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

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



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

