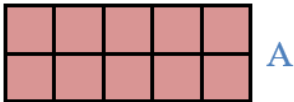


## Finding Area and Perimeter Using Unit Squares – Part 2

3.MD.C.6: Measure areas by counting unit squares.

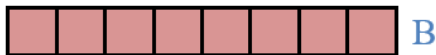
For each pair below, find the perimeter and the area. Circle the figure that has the greater area.

1.



A

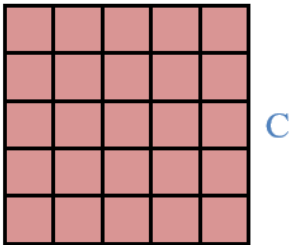
Figure A: Area \_\_\_\_\_ Perimeter \_\_\_\_\_



B

Figure B: Area \_\_\_\_\_ Perimeter \_\_\_\_\_

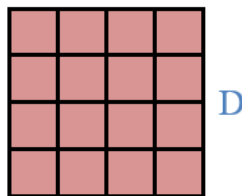
2.



C

Figure C: Area \_\_\_\_\_ Perimeter \_\_\_\_\_

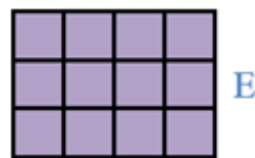
Figure D: Area \_\_\_\_\_ Perimeter \_\_\_\_\_



D

3.

Figure E and F have the same perimeter. Which figure has the greater area?



E



F

Answer: \_\_\_\_\_

4. A birthday card is 4 inches wide and 7 inches long. The answer is 22 inches. What is the question?

Answer: \_\_\_\_\_  
 \_\_\_\_\_



Finding Area and Perimeter Using Unit Squares – Part 2

Answer Key

3.MD.C.6: Measure areas by counting unit squares.

For each pair below, find the perimeter and the area. Circle the figure that has the greater area.

1.

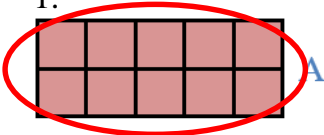


Figure A: Area 10 sq. units Perimeter 14 units

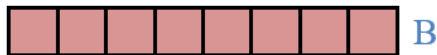


Figure B: Area 8 sq. units Perimeter 18 units

2.

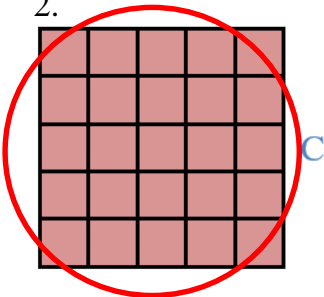


Figure C: Area 25 sq. units Perimeter 20 units

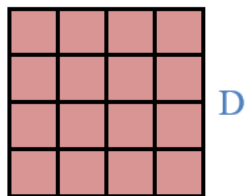
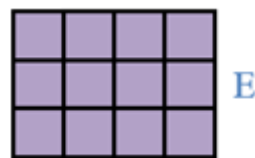


Figure D: Area 16 sq. units Perimeter 16 units

3.

Figure E and F have the same perimeter. Which figure has the greater area?



Answer: Figure E

4. A birthday card is 4 inches wide and 7 inches long. The answer is 22 inches. What is the question?

Answer: If a birthday card is 4 inches wide and 7 inches long, what is the perimeter of the birthday card?

