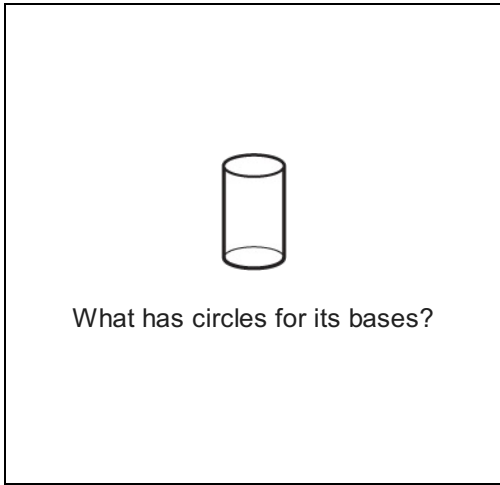


Math Geometry Measurement and Algebra 5_2

Student Name: _____

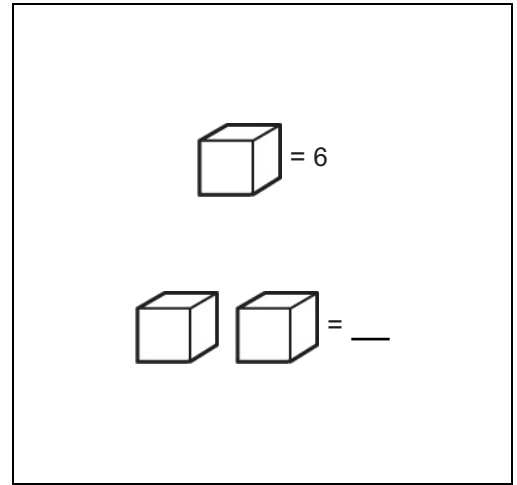
Date: _____

1.



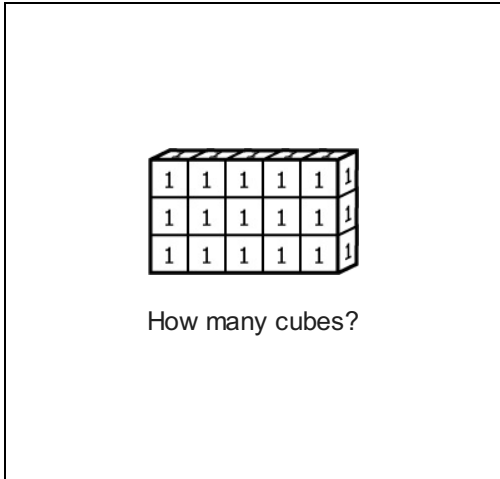
- A. pyramid
- B. cylinder
- C. prism

2.



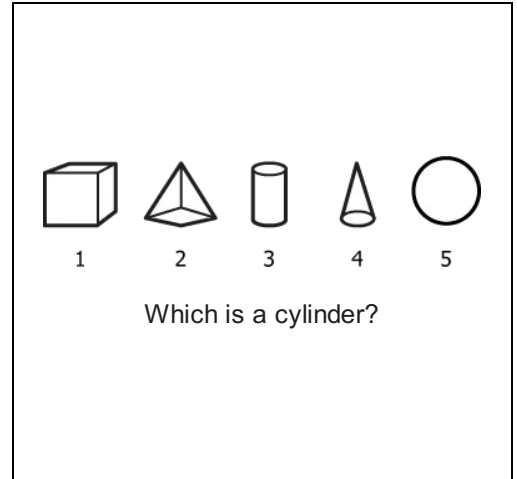
- A. 12
- B. 8
- C. 5

3.



- A. 8
- B. 3
- C. 15

4.



- A. 2
- B. 4
- C. 3


5.

Cut on the line.

Area of the big part = ___

- A. 8×4
- B. $8 - 4$
- C. $8 + 4$

6.


1 cube  = 1 unit³

Stan builds a box with 10 cubes.

Box volume = ___ unit³

- A. 1
- B. 10
- C. 5

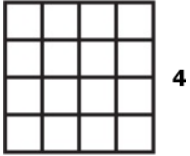
7.



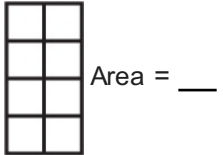
This has 1 base and ___ faces.

- A. 5
- B. 6
- C. 4

8.



Area = 4×4



Area = ___

- A. 5×4
- B. 2×4
- C. $2 + 4$

9.

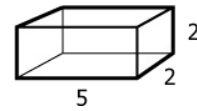


4 friends share 16.5 oz. of milk evenly.

About how much does each one get?

- A. 8 oz.
- B. 4 oz.
- C. 6 oz.

10.



Volume = ___

- A. $2 \times 2 + 2 \times 5$
- B. $5 \times 2 \times 2$
- C. $5 + 2 + 2$

11.

Sam's box has a volume of 48 cm^3 .

How many 8 cm^3 cubes fit in his box?

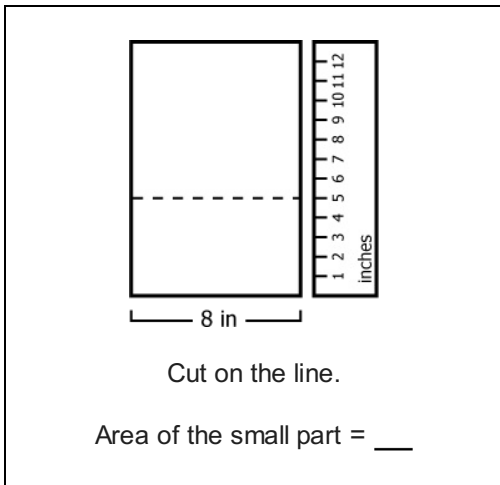
- A. 13
- B. 6
- C. 8

12.

Area of a parallelogram =

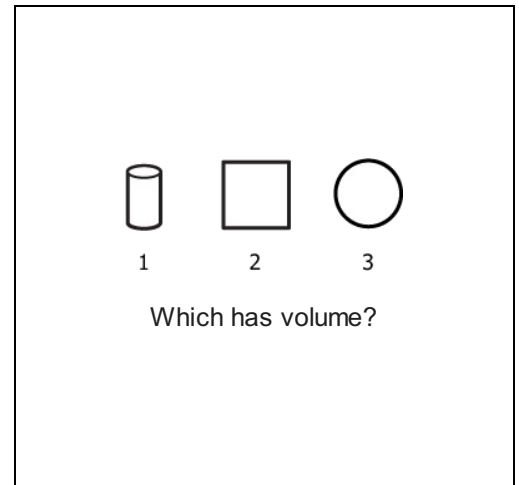
- A. base - height
- B. base + height
- C. base \times height

13.



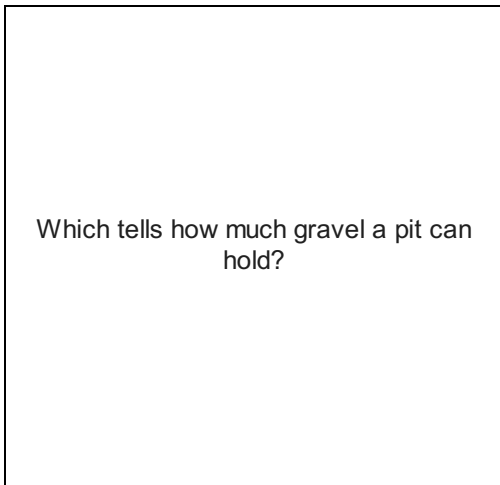
- A. $5 + 8$
- B. 5×8
- C. $8 - 5$

14.



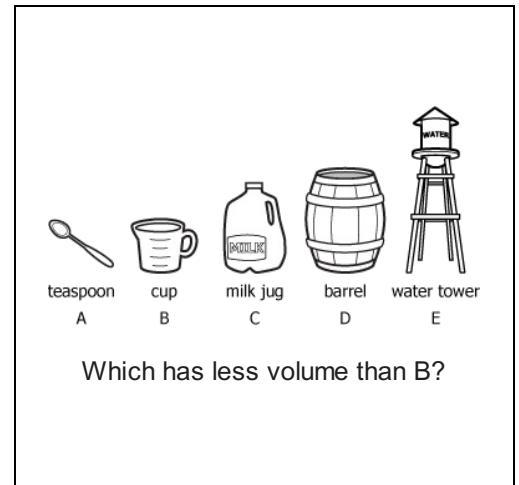
- A. 2
- B. 1
- C. 3

15.



- A. area
- B. volume
- C. height

16.



- A. A
- B. C
- C. D