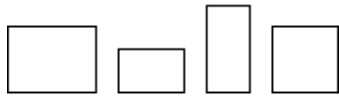
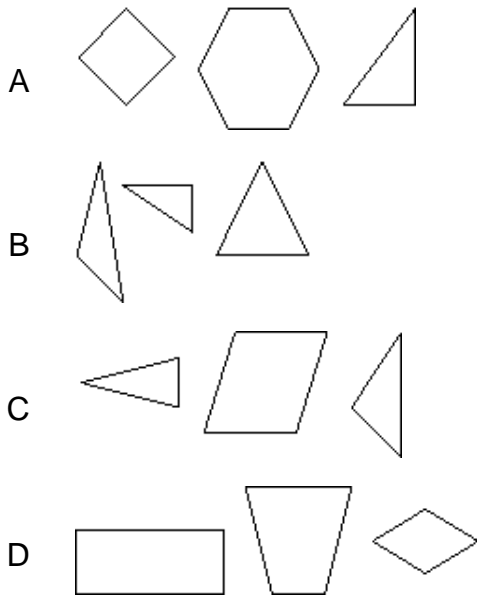


1 What is the same about these 4 shapes?

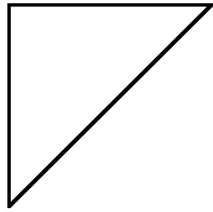


- A They all have 4 right angles.
- B They are all squares.
- C They all have 6 sides.
- D They are all triangles.

2 Which group of shapes all have 3 angles, or corners?

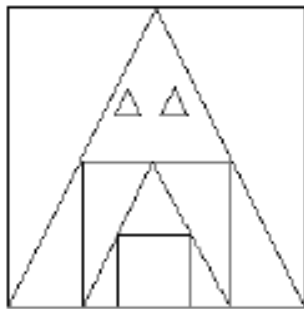


3 How many angles, or corners, does this shape have?



- A 3
- B 4
- C 6
- D 8

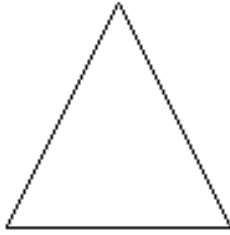
4 How many squares are inside the largest triangle?



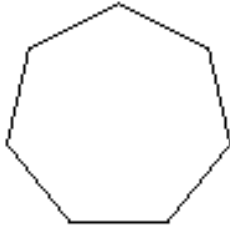
- A 2 squares
- B 3 squares
- C 4 squares
- D 5 squares

5 Which shape has 4 sides?

A



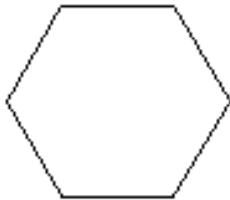
B



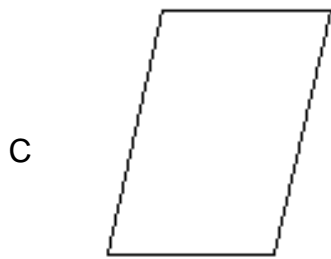
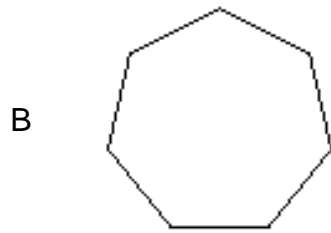
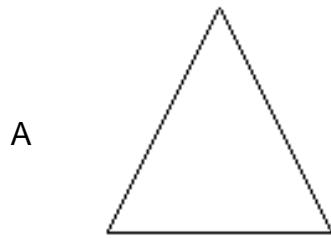
C



D



6 Which shape has 6 sides?

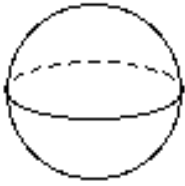


7 The flat surface of this cone is what shape?



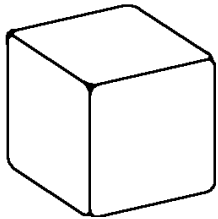
- A square
- B triangle
- C circle
- D hexagon

8 Which of the following describes this shape?



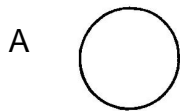
- A It has 0 flat surfaces and 0 edges.
- B It has 1 flat surface and 1 edge.
- C It has 4 flat surfaces and 0 edges.
- D It has 2 flat surfaces and 2 edges.

9 Each face of this cube is what shape?



- A square
- B triangle
- C circle
- D hexagon

10 Which shape is a square?

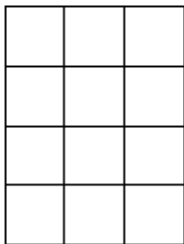


11 A rectangle has 4 sides with _____ .



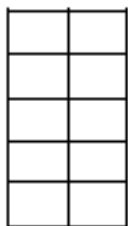
- A 1 right angle
- B 2 right angles
- C 3 right angles
- D 4 right angles

12 How many rows could be in a different array with the same area and shape as the one below?



- A 1
- B 2
- C 3
- D 5

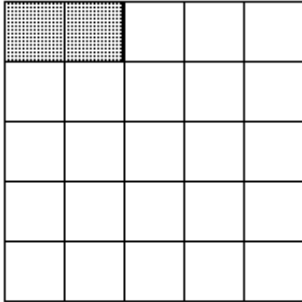
13 How many rows could be in a rectangular array that is the same area and shape as the one below?



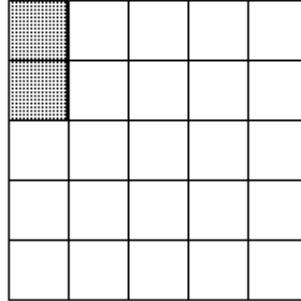
- A 4
- B 3
- C 2
- D 1

14

What is the missing number?



1 row
2 in each
 $1 \times 2 = 2$



___ rows
1 in each
___ $\times 1 = 2$

- A 1
- B 2
- C 3
- D 7

15 $8 + 2 = ?$

- A 2
- B 6
- C 8
- D 10

16 $4 + 4 = ?$

- A 0
- B 4
- C 8
- D 10

17 What is $3 + 3$?

- A 0
- B 3
- C 5
- D 6

18 Which addition combination equals 16?

- A $4 + 4$
- B $6 + 6$
- C $7 + 7$
- D $8 + 8$

19 Which addition fact can you use to help solve the problem?

There are 10 crayons in a box. Liz takes 1 crayon out of the box. How many crayons remain in the box?



- A $4 + 5 = 9$
- B $8 + 4 = 12$
- C $8 + 3 = 11$
- D $9 + 1 = 10$

20 What is $7 + 3$?

- A 6
- B 7
- C 10
- D 11

21 Which means five plus five equals ten?

- A $5 - 5 = 10$
- B $5 + 5 = 10$
- C $10 + 5 = 10$
- D $5 + 5 = 5$

22 At the beginning of math class the clock read:



At the end of math class, the clock read:



How long did math class last?

- A 0 minutes
- B 30 minutes
- C 1 hour
- D 2 hours

23 What time is shown?



- A three - fifteen
- B three - thirty
- C six - fifteen
- D six - thirty

24 Count by 2s. What number comes next?

2, 4, 6, 8, ___

- A 10
- B 11
- C 12
- D 13