Math Geometry 3_5
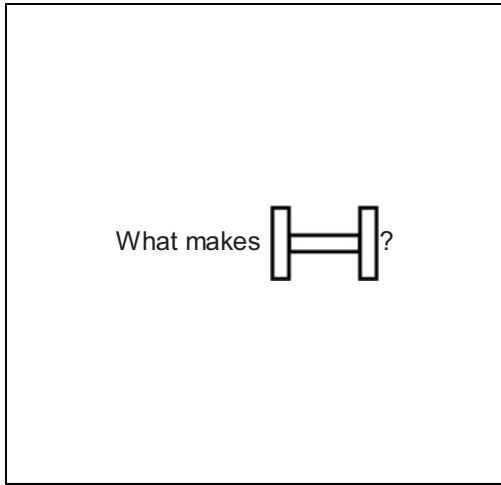
Student Name:_____   Date:_____

1.

What makes ⊢⊣ ?

A.

B.

C.

2.

⋈ = __

A.

B.

C.

3.

How many angles does this hexagon have?

A. 8

B. 4

C. 6

4.

Which has 8 sides?
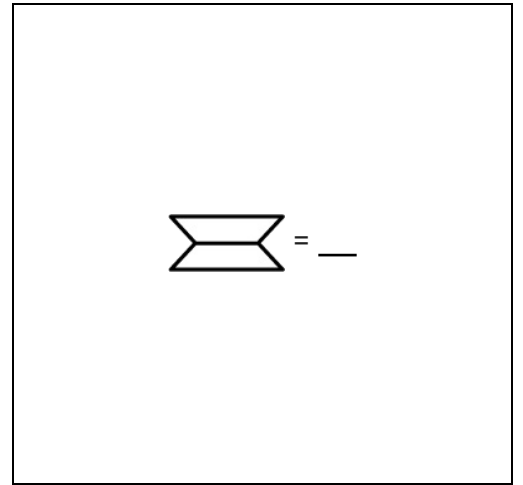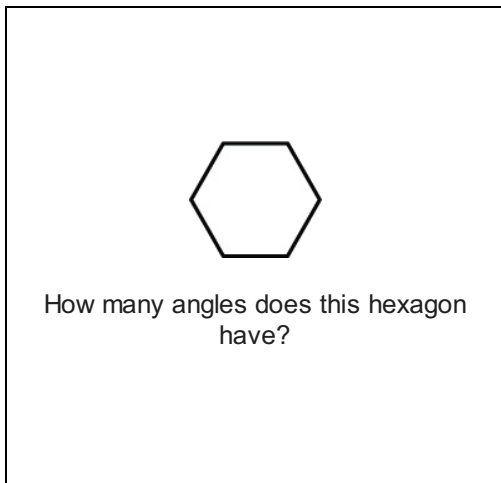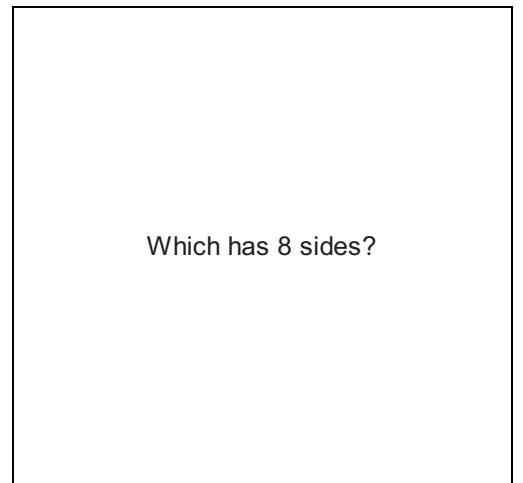
A. hexagon

B. decagon

C. octagon

5.

Which is a translation?

A.

B.

C.

6.

A B C

Which has the most angles?

A. A

B. B

C. C

7.

Which are different?

A.

B.

C.

8.

What 2 shapes make this shape?
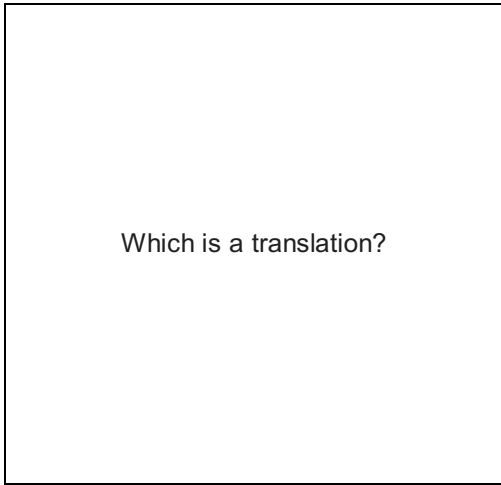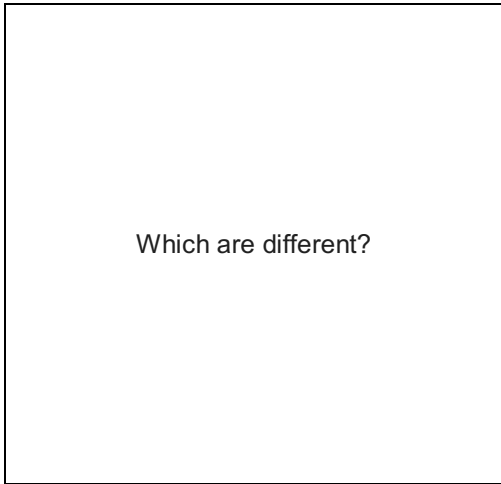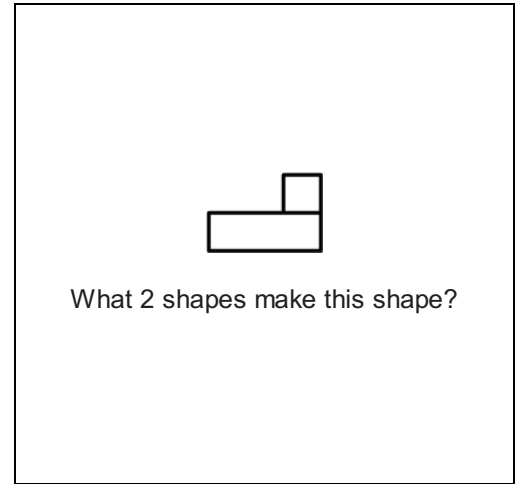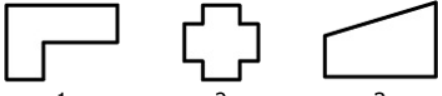
A. rectangle and square

B. triangle and square

C. circle and square

9.

1 2 3

Which shape is the same on both sides?
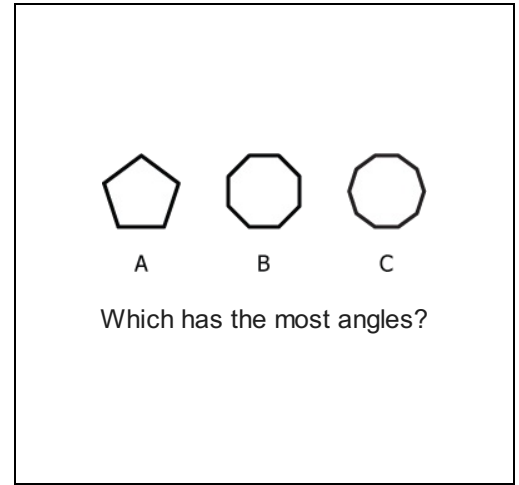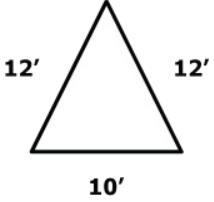
A. 1

B. 3

C. 2

10.

A shape has 2 equal short sides.

It has 2 equal long sides.

Which is it?

A. rectangle

B. triangle

C. square

11.

12′ 12′

10′

How far is it around the triangle?

A. 12' + 10' + 10'

B. 12' × 10' + 12'

C. 12' + 12' + 10'

12.

$2 \times \diamondsuit = \underline{\quad}$

A.

B.

C.

13.

```
1    2    3    4
 •    •    •    •

5    6    7    8
 •    •    •    •

9   10   11   12
 •    •    •    •
```

A shape has lines:

2 to 4, 10 to 12, 2 to 10, and 4 to 12

What is the shape?

A. triangle

B. square

C. hexagon

14.

```
A         C
 •    •    •

 •    •    •

B         D
 •    •    •
```

A shape has lines:

B to C, C to D, and D to B.

What is the shape?

A. rectangle

B. square

C. triangle

15.

T

How many angles does this 'T' shape have?

A. 3

B. 2

C. 1

16.

Which are different?

A.))

B. ((

C.) (