A MATH REVIEW GAME

Scavenger hunt
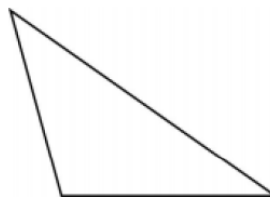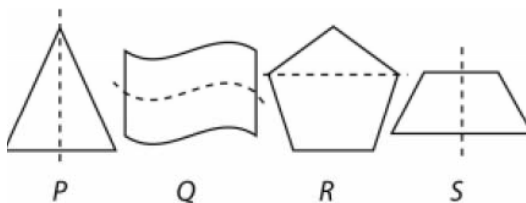

Question 1

A triangle is shown below.

Which of the following describes the three angles in the triangle?

A. two acute angles and one right angle

B. two obtuse angles and one right angle

C. two obtuse angles and one acute angle

D. two acute angles and one obtuse angle

Question 2

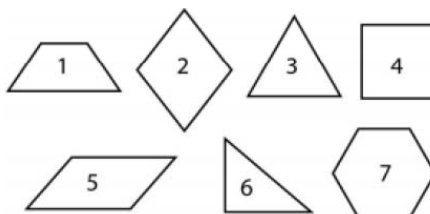**Kyla drew a line on each of the 4 figures below to show symmetry.**

P   Q   R   S

On which figures did Kyla draw correct lines of symmetry?

A. *P* and *S*

B. *P* and *Q*

C. *P*, *Q*, and *R*

D. *P*, *Q*, and *S*

Question 3

Megan is going to place the shapes below into two groups. One group has shapes with acute angles. The other group has shapes with obtuse angles.
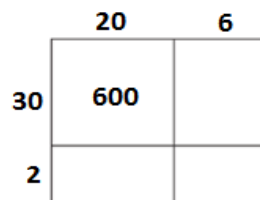

Which shapes can Megan place in both groups?

A. shapes 1, 2 and 5

B. shapes 1, 5, and 7

C. shapes 3, 4 and 6

D. shapes 1, 2, 5, and 6

Question 4

- Complete the area model by writing the correct numbers from the box in the blank spaces in the diagram.

- Then choose the correct number from the box to complete the equation. You will not use all the numbers in the box.

8	12	40	50
180	712	802	832

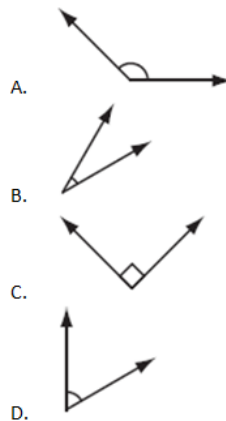|	20	6
30	600	
2		

26 x 32 = ☐

Question 5

How many acute, obtuse, and right angles are in this shape?

A. 0 acute angles, 0 obtuse angles, 4 right angles
B. 2 acute angles, 2 obtuse angles, 4 right angles
C. 2 acute angles, 2 obtuse angles, 0 right angles
D. 4 acute angles, 0 obtuse angles, 0 right angles

Question 6

Which angle is an obtuse angle?

A.

B.

C.

D.

Question 7

(a) Draw a parallelogram and list its properties.

(b) Draw a rectangle and list its properties.

(c) How are your drawings and lists alike? How are they different?