

30/6/20 - Maths

Skill: Identifying Angles - Reasoning

1.

2.

4a. Match the angles which will still be acute when they are combined.

67°

56°

23°

19°

75°

14°

4b. Match the angles which will still be acute when they are combined.

33°

56°

14°

66°

5°

79°

3.

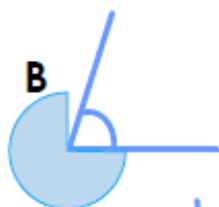
4.

5a. Which angle is the odd one out?

A



B



C



D



Explain your answer.

5b. Which angle is the odd one out?

A



B



C



D



Explain your answer.

5.

6.

9a. Using the digits below can you create more obtuse or acute angles?

1

9

2

9

9b. Using the digits below can you create more obtuse or acute angles?

2

4

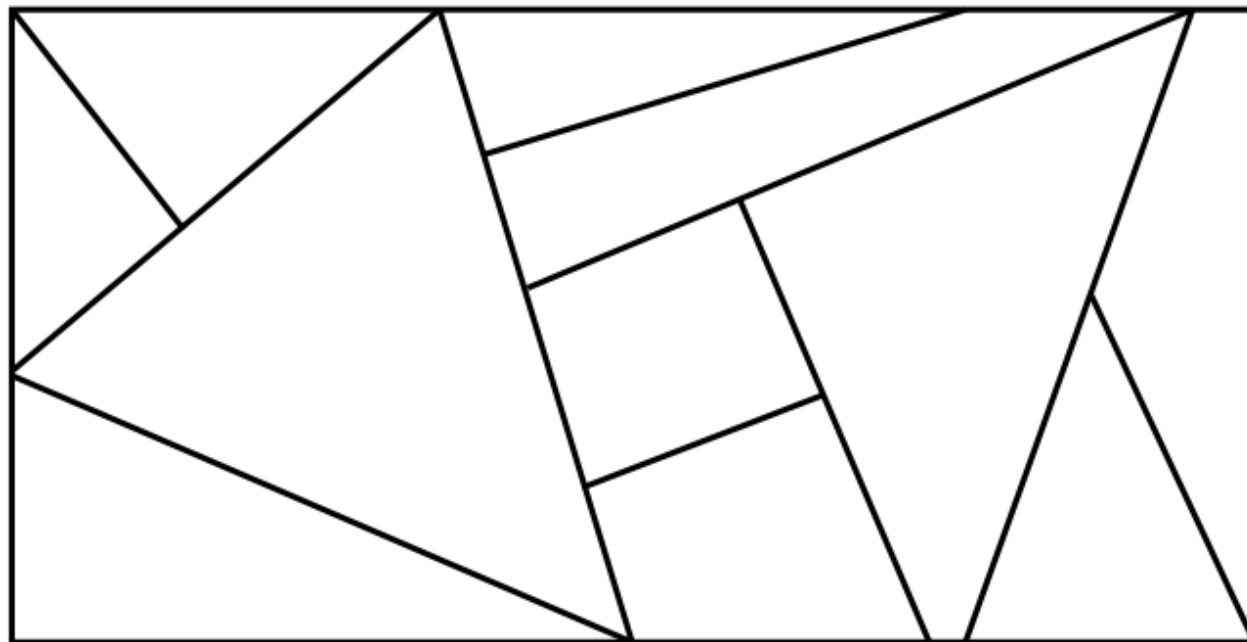
8

1

7.

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Explore how many obtuse, acute and right angles there are within the image below.



*Angles not drawn to scale*

NP