

Identify Angles

1a. Match the angles which will still be acute when they are combined.

60°

40°

30°

25°

75°

10°



PS

Identify Angles

1b. Match the angles which will still be acute when they are combined.

20°

65°

40°

15°

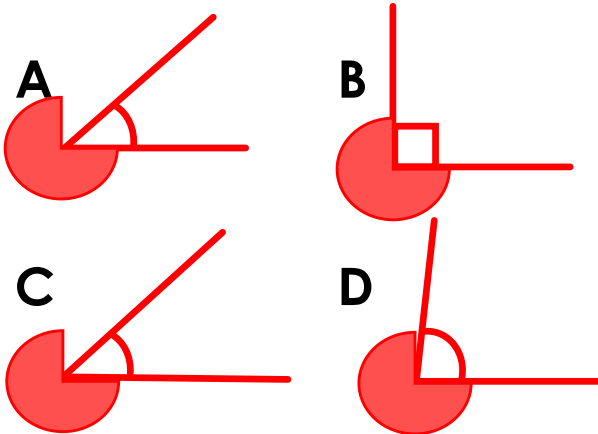
50°

40°



PS

2a. Which angle is the odd one out?

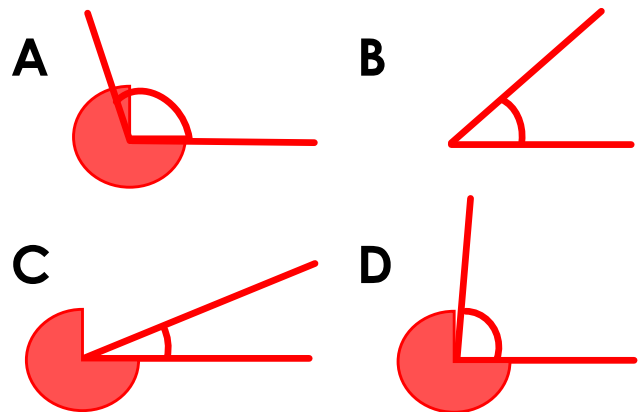


Explain your answer.



R

2b. Which angle is the odd one out?



Explain your answer.



R

3a. Using the digits below how many acute angles can you create?

9

2

5

1



PS

3b. Using the digits below how many obtuse angles can you create?

8

7

1

6



PS

Identify Angles

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

67°

56°

23°

19°

75°

14°



PS

Identify Angles

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

33°

56°

14°

66°

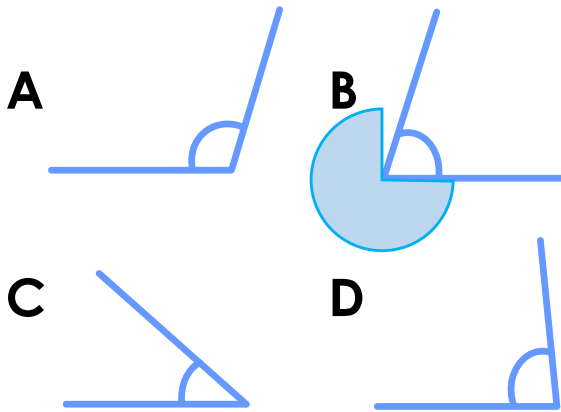
5°

79°



PS

5a. Which angle is the odd one out?

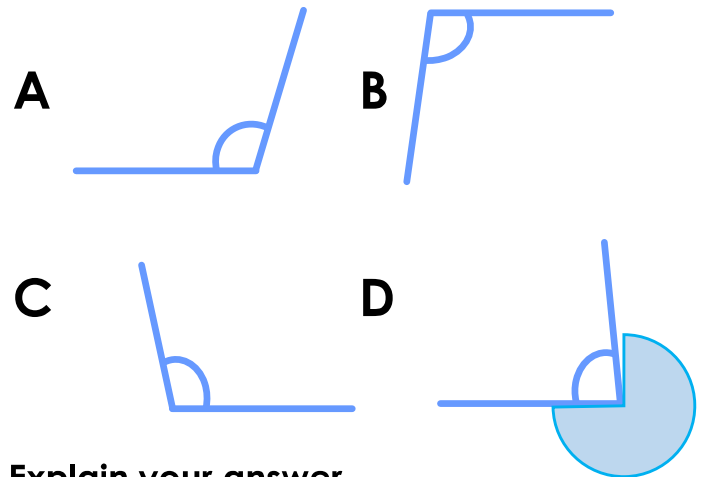


Explain your answer.



R

5b. Which angle is the odd one out?



Explain your answer.



R

6a. Using the digits below can you create more obtuse or acute angles?

3

7

5

4



PS

6b. Using the digits below can you create more obtuse or acute angles?

8

1

9

6



PS

Identify Angles

7a. What is the largest angle you can add to create an acute angle?

67°

+

_____°

23°

+

_____°

85°

+

_____°



PS

Identify Angles

7b. What is the smallest angle you can add to create an obtuse angle?

33°

+

_____°

14°

+

_____°

5°

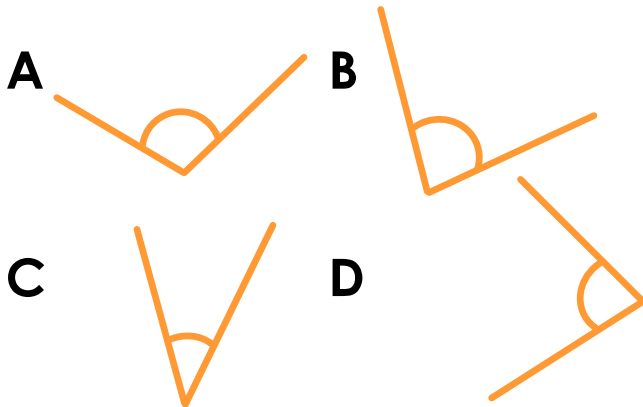
+

_____°



PS

8a. Which angle is the odd one out?

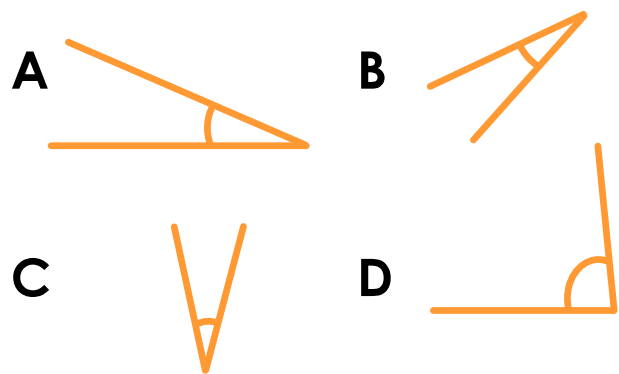


Explain your answer.



R

8b. Which angle is the odd one out?



Explain your answer.



R

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

1

9

2

9



PS

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

2

4

8

1



PS