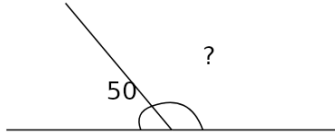




Identify supplementary angles

1

A 180° angle is made up of a 50° angle and another angle. How many degrees is the other angle?



A 130°

B 105°

C 145°

D 135°

E 150°

F 125°

2

Angles x and y are complementary

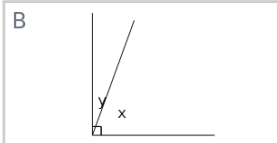
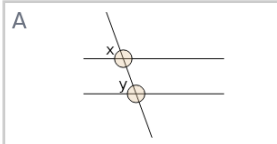
A Angles x and y add to 90°

B Angles x and y don't determine each other

C Angles x and y are identical

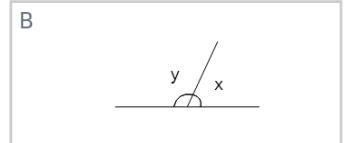
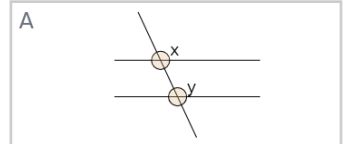
3

Angles x and y are corresponding



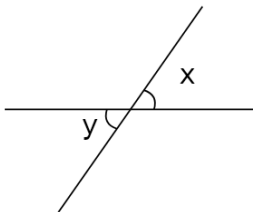
4

Angles x and y add to 180°



5

What is the name for this pair of angles?



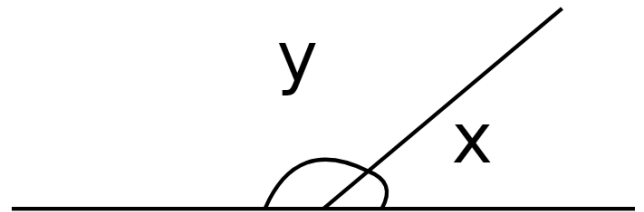
A adjacent

B complementary

C opposite

6

What do we know about this pair of angles?



A Angles x and y add to 90°

B Angles x and y are identical

C Angles x and y add to 180°

7

Angles x and y are identical

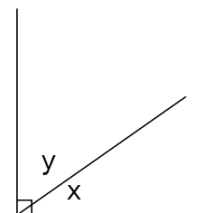
A opposite

B corresponding

C supplementary

8

What is the name for this pair of angles?



A opposite

B complementary

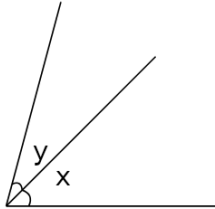
C supplementary



Identify supplementary angles

9

What do we know about this pair of angles?



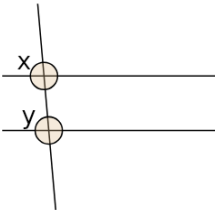
- ☐ A Angles x and y don't determine each other
- ☐ B Angles x and y are identical
- ☐ C Angles x and y add to 180°

10Angles x and y add to 180°

- ☐ A supplementary
- ☐ B complementary
- ☐ C opposite

11

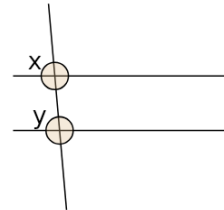
What is the name for this pair of angles?



- ☐ A complementary
- ☐ B corresponding
- ☐ C opposite

12

What do we know about this pair of angles?



- ☐ A Angles x and y don't determine each other
- ☐ B Angles x and y add to 90°
- ☐ C Angles x and y are identical