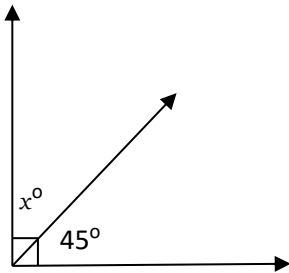


MATHS WORKSHEETS- GEOMETRY- COMPLEMENTARY ANGLES

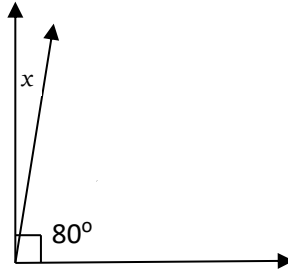
Find the value of angle x .

1.



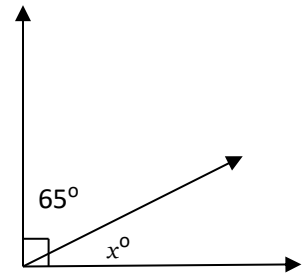
Answer:

2.



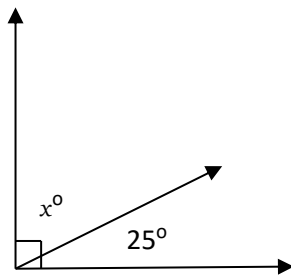
Answer:

3.



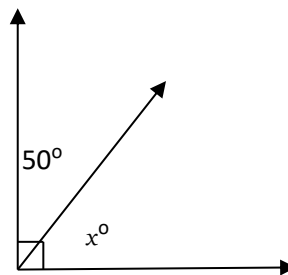
Answer:

4.



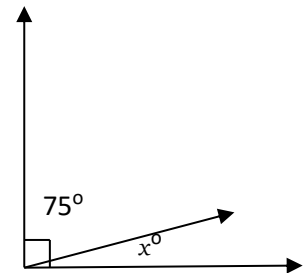
Answer:

5.



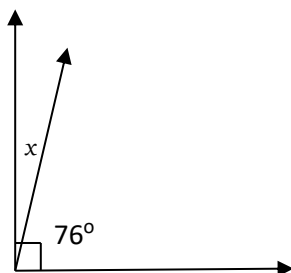
Answer:

6.



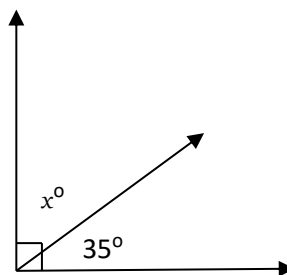
Answer:

7.



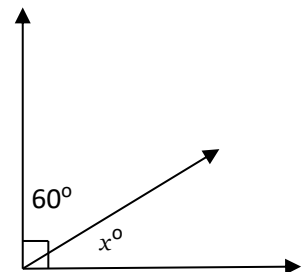
Answer:

8.



Answer:

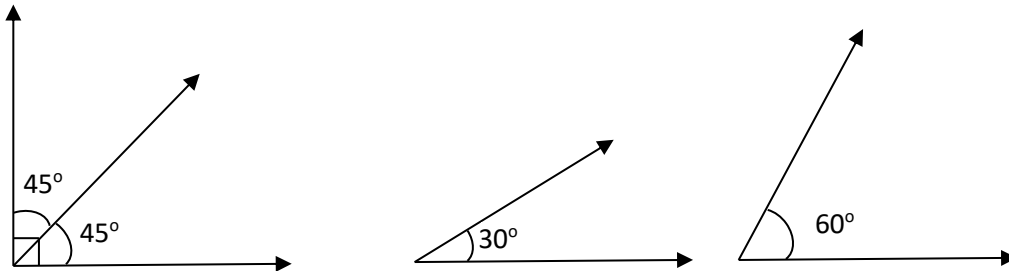
9.



Answer:

Answer Key:

Two angles are complementary, if their sum is 90° (or right angle).



45° & 45° are complementary angles
 $45^\circ + 45^\circ = 90^\circ$

30° & 60° are complementary angles
 $30^\circ + 60^\circ = 90^\circ$

1. 45°
2. 10°
3. 25°
4. 65°
5. 40°
6. 15°
7. 14°
8. 55°
9. 30°