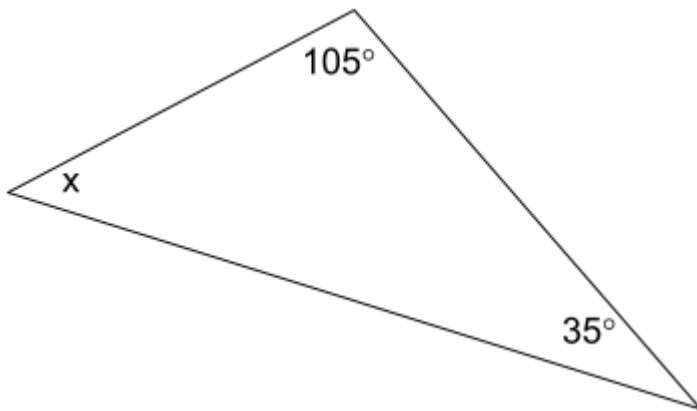


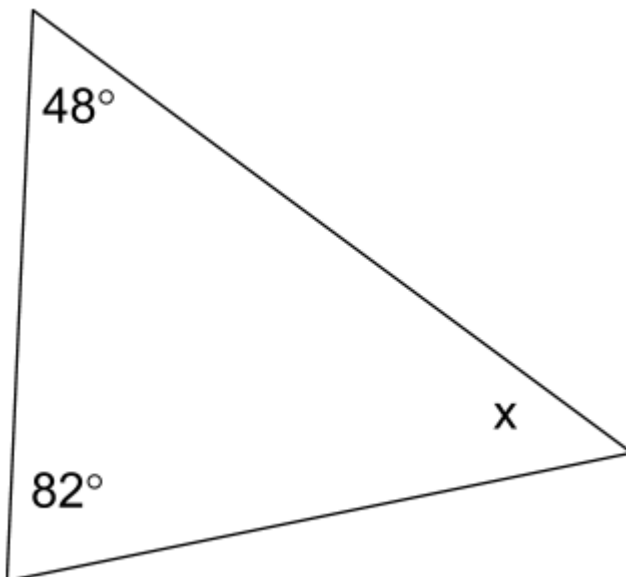
Q4 (Angles in Triangle) Day 28 Name: _____

1. Look at the **triangle** below.



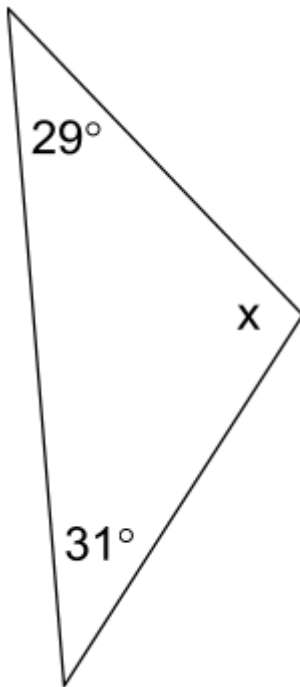
What is the value of x ? Write your answer in the space below.

2. Look at the **triangle** below.



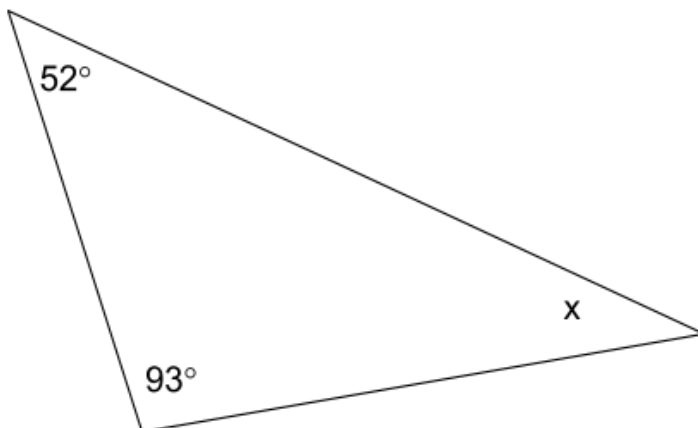
What is the value of x ? Write your answer in the space below.

3. Look at the **triangle** below.



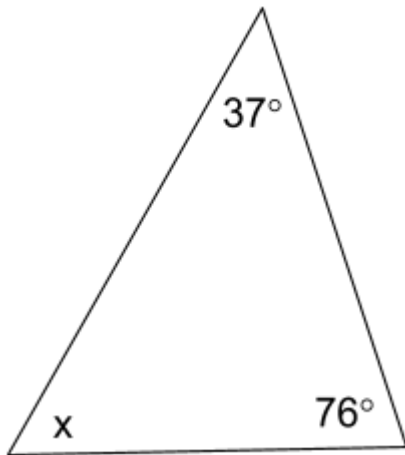
What is the value of x ? Write your answer in the space below.

4. Look at the **triangle** below.



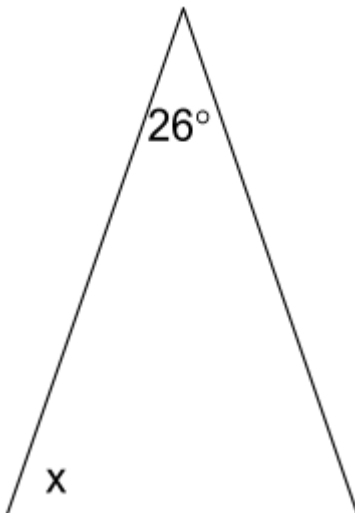
What is the value of x ? Write your answer in the space below.

5. Look at the **triangle** below.



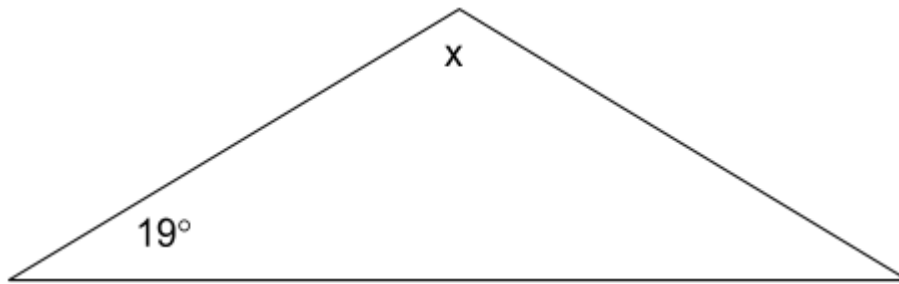
What is the value of x ? Write your answer in the space below.

6. Look at the **isosceles triangle** below.



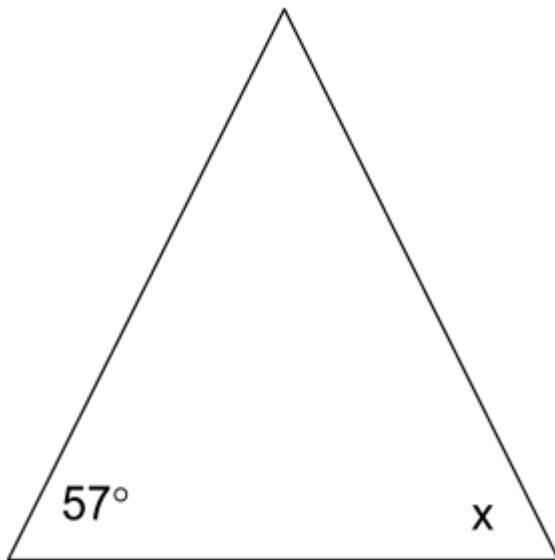
What is the value of x ? Write your answer in the space below.

7. Look at the **isosceles triangle** below.



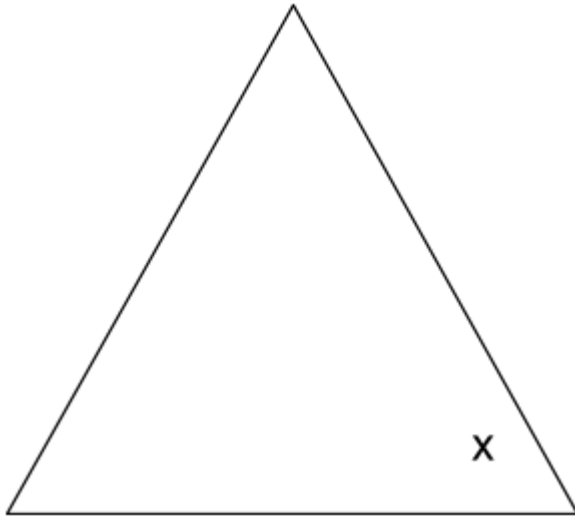
What is the value of x ? Write your answer in the space below.

8. Look at the **isosceles triangle** below.



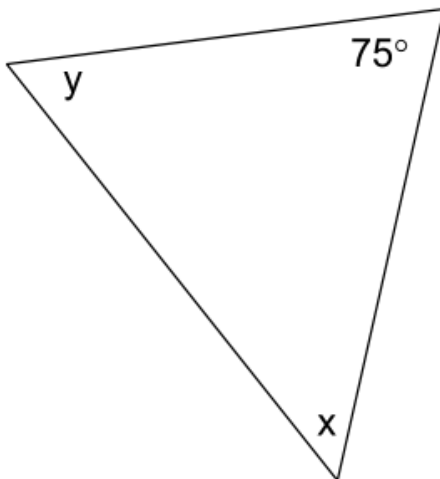
What is the value of x ? Write your answer in the space below.

9. Look at the **equilateral triangle** below.



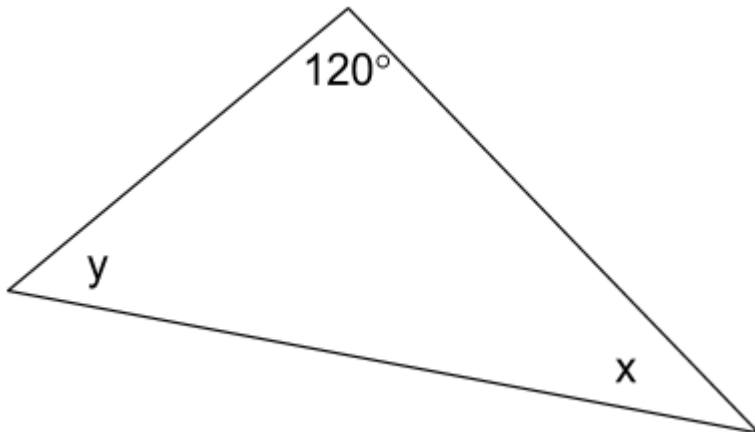
What is the value of x ? Write your answer in the space below.

10. Look at the **triangle** below.



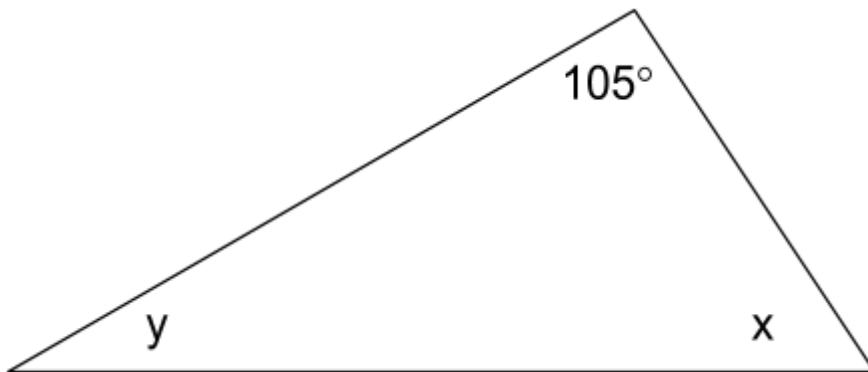
What is the value of x if it is **half the size of angle y** ? Write your answer in the space below.

11. Look at the **triangle** below.



What is the value of y if it is **three times the size of angle x** ? Write your answer in the space below.

12. Look at the **triangle** below.



What is the value of x if it is **four times the size of angle y** ? Write your answer in the space below.

Answers

- 1. 40**
- 2. 50**
- 3. 120**
- 4. 35**
- 5. 67**
- 6. 77**
- 7. 142**
- 8. 57**
- 9. 60**
- 10.35**
- 11.45**
- 12.60**