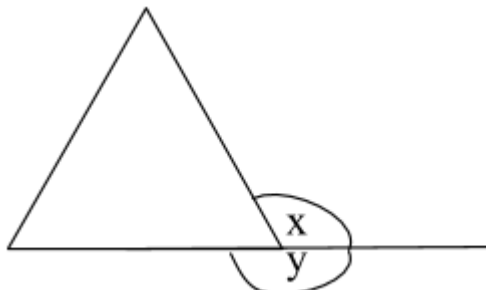


**Q3 (Angles Tri/Squ/Straight) Day 43** Name: \_\_\_\_\_

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1. Look at the shape below. The triangle is an **equilateral** triangle.

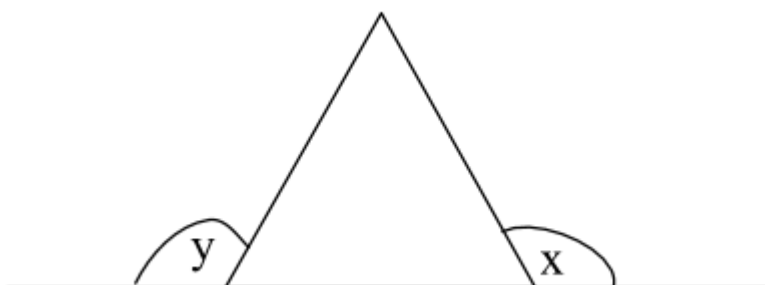


What is the size of angle **x and y in total**? Write your answer in the space below.

\_\_\_\_\_°

---

2. Look at the shape below. The triangle is an **equilateral** triangle.

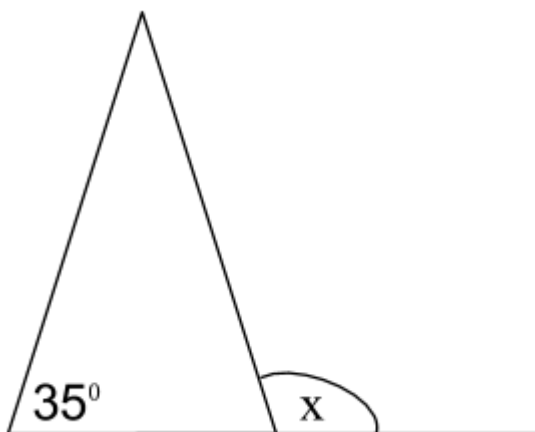


What is the size of angle **x and y in total**? Write your answer in the space below.

\_\_\_\_\_°

---

3. Look at the shape below. The triangle is an **isosceles** triangle.

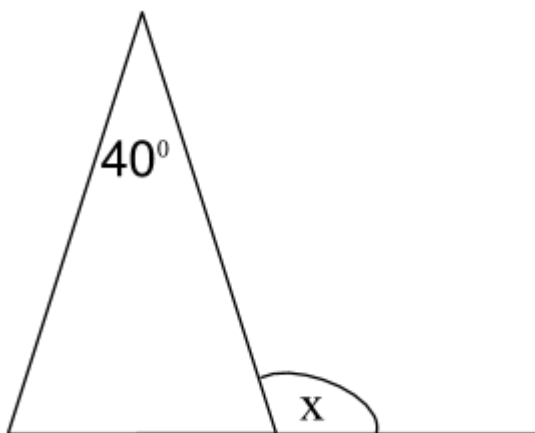


What is the size of angle  $x$ ? Write your answer in the space below.

\_\_\_\_\_  $^\circ$

---

4. Look at the shape below. The triangle is an **isosceles** triangle.

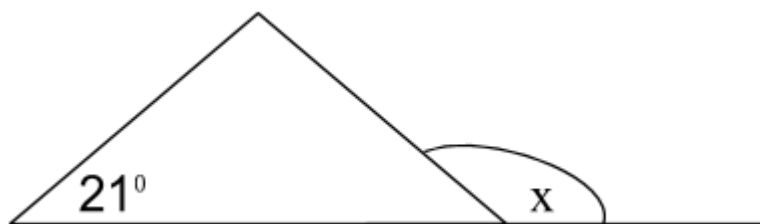


What is the size of angle  $x$ ? Write your answer in the space below.

\_\_\_\_\_  $^\circ$

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5. Look at the shape below. The triangle is an **isosceles** triangle.

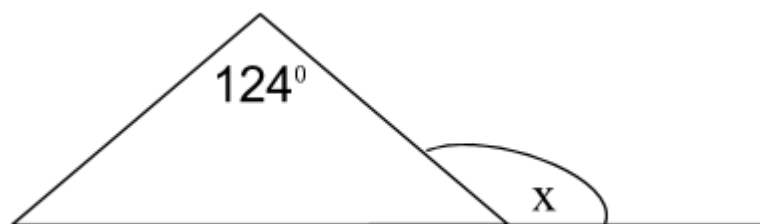


What is the size of angle  $x$ ? Write your answer in the space below.

\_\_\_\_\_  $^\circ$

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6. Look at the shape below. The triangle is an **isosceles** triangle.

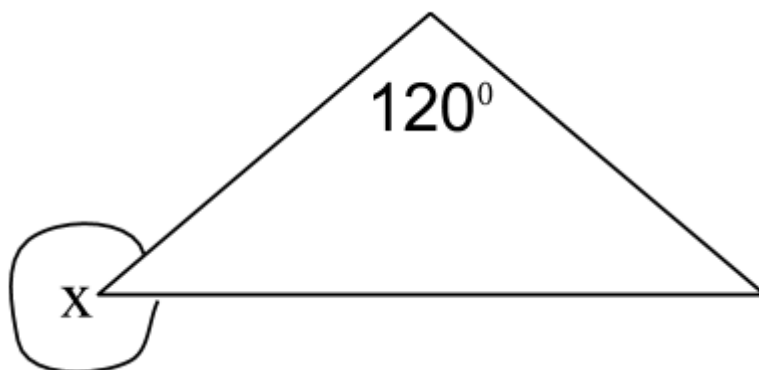


What is the size of angle  $x$ ? Write your answer in the space below.

\_\_\_\_\_  $^\circ$

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7. Look at the shape below. The triangle is an **isosceles** triangle.

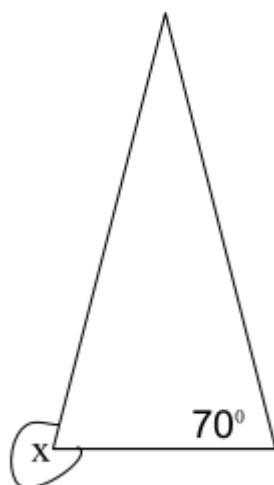


What is the size of the reflex angle  $x$ ? Write your answer in the space below.

\_\_\_\_\_  $^\circ$

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8. Look at the shape below. The triangle is an **isosceles** triangle.

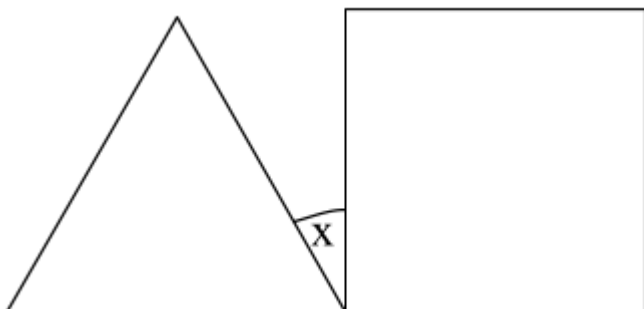


What is the size of the reflex angle  $x$ ? Write your answer in the space below.

\_\_\_\_\_  $^\circ$

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9. Look at the shape below. The triangle is an **equilateral** triangle and the other shape is a **square**.

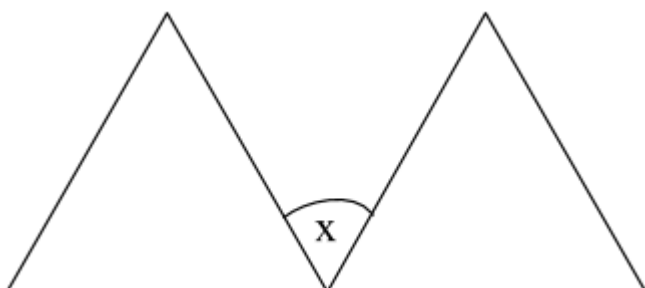


What is the size of angle  $x$ ? Write your answer in the space below.

\_\_\_\_\_°

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10. Look at the shape below. The triangles is are **equilateral** triangles.

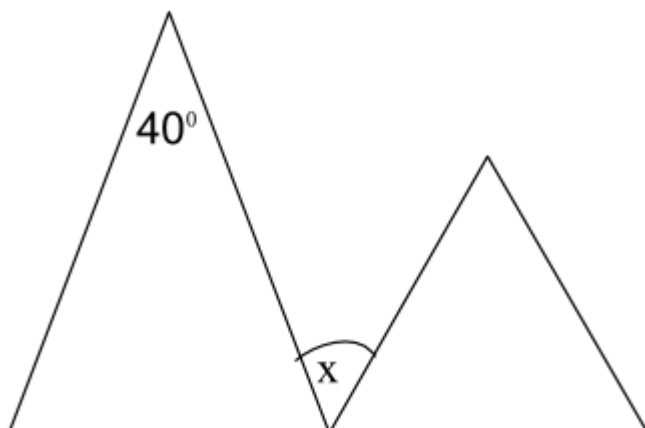


What is the size of angle  $x$ ? Write your answer in the space below.

\_\_\_\_\_°

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11. Look at the shape below. The triangle on the left is an isosceles triangle and the triangle on the right is an **equilateral** triangle.

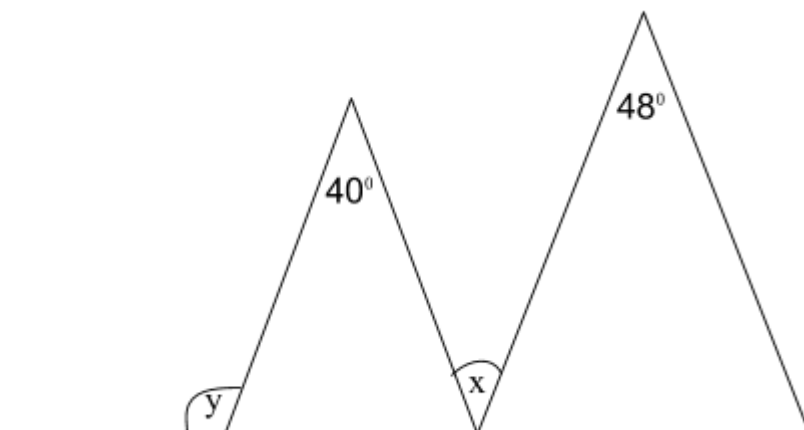


What is the size of angle  $x$ ? Write your answer in the space below.

\_\_\_\_\_  $^\circ$

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12. Look at the shape below. The triangle on the left is an **isosceles** triangle and the triangle on the right is an **isosceles** triangle.



What is the size of angle  $x$  and  $y$  in total? Write your answer in the space below.

\_\_\_\_\_  $^\circ$

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**Answers**

- 1. 300**
- 2. 240**
- 3. 145**
- 4. 110**
- 5. 159**
- 6. 152**
- 7. 330**
- 8. 290**
- 9. 30**
- 10.60**
- 11.50**
- 12.154**