



Name: _____

Date: _____

Perimeter Word Problems

Solve for x . Show your work.

1. A rectangular table is 6 feet by 6 feet. How much trim is needed for the perimeter?
2. A garden bed measures 9 feet by 6 feet. How much fence is needed for the perimeter?
3. A triangular flag has sides of 8, 5, and 8 inches. How much ribbon is needed for the perimeter?
4. A garden bed measures 5 feet by 7 feet. How much fence is needed for the perimeter?
5. A rectangular table is 7 feet by 7 feet. How much trim is needed for the perimeter?
6. A triangular flag has sides of 4, 9, and 6 inches. How much ribbon is needed for the perimeter?
7. A triangular garden has sides measuring 7, 5, and 8 feet. How much border is needed for the perimeter?
8. A triangular garden has sides measuring 4, 10, and 7 feet. How much border is needed for the perimeter?



Perimeter Word Problems – Answer Key

1. A rectangular table is 6 feet by 6 feet. How much trim is needed for the perimeter?
2. A garden bed measures 9 feet by 6 feet. How much fence is needed for the perimeter?
3. A triangular flag has sides of 8, 5, and 8 inches. How much ribbon is needed for the perimeter?
4. A garden bed measures 5 feet by 7 feet. How much fence is needed for the perimeter?
5. A rectangular table is 7 feet by 7 feet. How much trim is needed for the perimeter?
6. A triangular flag has sides of 4, 9, and 6 inches. How much ribbon is needed for the perimeter?
7. A triangular garden has sides measuring 7, 5, and 8 feet. How much border is needed for the perimeter?
8. A triangular garden has sides measuring 4, 10, and 7 feet. How much border is needed for the perimeter?

20 feet
~~28 feet~~

21 feet

freshmath.org ~~10 feet~~