



A piece of wire 68cm long is cut into eight equal pieces.

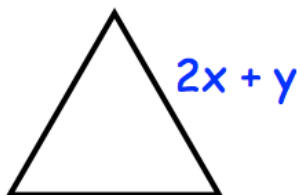
What is the length of each piece?

A doctor has to see 51 patients.

He can see 6 patients per hour, how many hours will it take him?

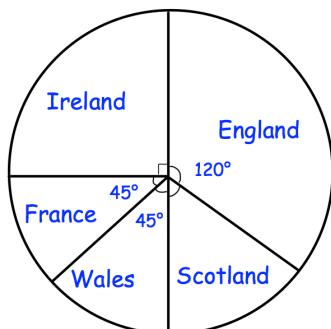
Choose a prime number between 50 and 100. Divide it by seven.

What is the remainder?



Shown above is an equilateral triangle with side length  $2x + y$ .

Find an expression for the perimeter of the triangle.



1200 fans were asked which team they support.

How many support Scotland?