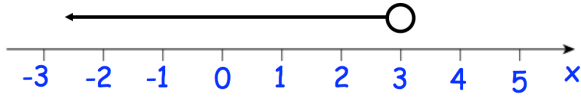




Write down the inequality shown by the diagram.



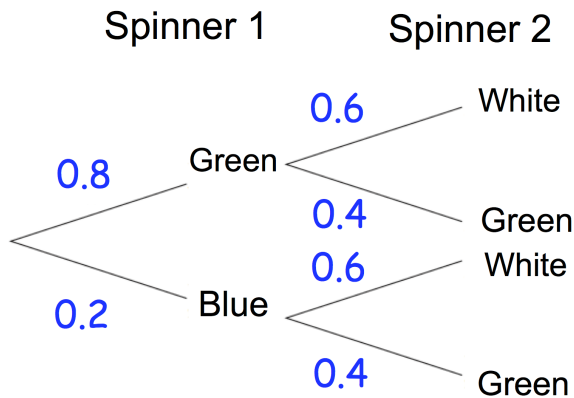
The base of a triangle is  $6y$ .  
The height of the triangle is  $4x$ .

Find an expression for the area of the triangle.

Solve

$$\frac{10x + 19}{2} = 3x - 7$$

Ciara spins two spinners.  
Spinner 1 has a green section and a blue section.  
Spinner 2 has a white section and a green section.



Find the probability that both spinners land on the same colour.

Find the probability that both spinners land on different colours.