

To find your shoe size use the formula;

$$3l - 23$$

l = length from toe to heel in inches.

My foot measures 9 inches so
my shoe size is 4



True

$$3l - 23 = \text{Shoe size}$$

$$3 \times 9 \text{ inches} = 27$$

$$27 - 23 = \text{Size } 4$$