



Work out 20% of 70

In a furniture shop, a table comes with six chairs.

Which of the formulae below connects the number of tables,  $T$ , and the number of chairs,  $C$ ?

Formula 1:  $C = T + 6$

Formula 2:  $C = 6T$

Formula 3:  $T = 6C$

Formula 4:  $T = C + 6$

Megan has £15.  
She is going to choose one starter, one main and one dessert.  
List all the possible combinations that Megan can afford.

Starter		Main		Dessert	
Soup	£2.50	Chicken	£6.25	Trifle	£3.50
Prawns	£4.25	Beef	£8.00	Brownie	£4.00
Melon	£3.50	Pork	£7.50	Eton Mess	£4.50

A circle has a diameter of 3cm.

Find the circumference of the circle.