1) Which is bigger 16% of £40 or 40% of £16?



2) Morgan says that if she doubles her age and subtracts 5 she gets Tasha's age. How would Tasha say that she can get Morgan's age?

The formula to work out the cost of a taxi ride is  $\mathcal{C}=3d+5$  where  $\mathcal{C}$  is the cost in pounds and d is the distance in miles. What is the call out charge and how much would a journey of 6 miles cost?

Draw a graph showing the costs for different distances