Task 2

1) Find $\frac{1}{4}$ of these amounts
   a) 20 b) 40 c) 120 d) 36

2) Find the following fractions of 100.
$a)$ $\frac{1}{2}$ b) $\frac{1}{4}$ c) $\frac{1}{10}$ d) $\frac{1}{5}$

3) I have £80 find:
$a)$ $\frac{1}{8}$ of £80 b) $\frac{2}{8}$ of £80 c) $\frac{5}{10}$ of £80

4) Which is bigger? Find the fractions of the amounts to find out.
   a) $\frac{2}{5}$ of 25 or $\frac{2}{3}$ of 18?

   b) $\frac{2}{7}$ of 14 or $\frac{2}{6}$ of 30?

   c) $\frac{3}{10}$ of 50 or $\frac{1}{3}$ of 45

5) Find $\frac{3}{5}$ of these amounts:
a) 20 b) 80 c) 100 d) 115

6) Which is bigger? $\frac{6}{10}$ of 70 or $\frac{3}{5}$ of 50? Explain your answer.

7) When do you need to be able to find a fraction of an amount in real life? Give two examples.

Task 3

1) In a school $\frac{2}{5}$ of the students go to an afterschool club. There are 100 students in the school, how many students go to afterschool clubs?

2) Sam has a bag of 60 sweets. He eats $\frac{3}{5}$ of them. How many does he have left?

3) In class A there are 50 students and $\frac{2}{5}$ of them like maths. In class B there are 40 students and $\frac{3}{4}$ of them like maths. Which class like maths the most?

4) In a shop there is a sale where everything is $\frac{3}{4}$ off. If the price for a top before the sale is £18 and a pair of shoes is £24 what is their price in the sale?

5) In a shop there are 80 dresses. Ellie buys $\frac{1}{2}$ of them; Georgia goes in and buys $\frac{2}{5}$ of what is left. How many are now left?