

Homework 10

Percentages (3)

Name: Class: Mark:

LOOK AT THE FOLLOWING EXAMPLE TO HELP YOU CONVERT A FRACTION TO A PERCENTAGE :-

To change $\frac{1}{2}$ to a percentage, type the following into your calculator:

1. Use a calculator where necessary and change each fraction to a percentage :-

a $\frac{8}{25}$

b $\frac{12}{40}$

c $\frac{5}{8}$

d $\frac{11}{80}$

2. Andrew sat a Maths test which comprised of twenty questions each worth two marks. Andrew scored 32 marks. Write his test score as a percentage.

HINT: Work out how many marks the test was worth in total first.

3. Patel scored $\frac{32}{50}$ for French, $\frac{45}{72}$ for Music, $\frac{18}{25}$ for English and $\frac{22}{30}$ for Maths.

Convert each of Patel's scores to percentages and list his scores in order from best to worst.

French: Music: English: Maths: