TASK 3: BUYING A BIKE

Answer all questions in this task.

Show clearly how you get your answers as marks may be given for your working out.

The same bicycle is sold in three different shops.



Here are the price labels shown on each bicycle.

Stan's Bikes

£390 (inc VAT)

Get $\frac{1}{3}$ off ticket price

Dave's Discount Bikes

£312 (inc VAT)

20% discount on ticket price

Mellors Bike Shop

£221

Add 15% VAT to ticket price

- 1) Work out the new prices.
- 2) What is the range of prices?