Answer all questions below. The mark for each answer is given in brackets. Remember to show all workings and give units where appropriate.

1. List these quantities in ascending order:

   a. $^{2}/_{5}$ 20% $^{1}/_{3}$ 35% [2]

   b. $^{4}/_{9}$ 50% $^{9}/_{20}$ 43% [2]

   c. $^{5}/_{7}$ 71% $^{2}/_{3}$ 65% [2]

2. Find the new values:

   a. Increase 650kg by 15% [2]

   b. Increase 48 minutes by 25% [2]

   c. Decrease 45 by 9% [2]

   d. Increase 300cm by 90% [2]

3. A new window costs £600 plus VAT (at 20%). How much is the total bill? [2]

4. A new TV costs £375. You pay a 35%deposit. How much do you still have to pay? [2]

5. A top which used to cost £9.50 was in a 10%off sale. How much does the top cost now? [2]

Total marks: 20