

PERCENTAGES OF AMOUNTS

Task 1

- 1) Work out 10% of 200
- 2) Work out 50% of 180
- 3) Work out 25% of 160
- 4) Work out 20% of 150
- 5) Work out 5% of 300
- 6) Work out 75% of 80
- 7) Work out 10% of 90
- 8) Work out 30% of 120
- 9) Work out 40% of 250
- 10) Work out 60% of 70
- 11) Work out 15% of 240
- 12) Work out 35% of 180
- 13) Work out 12.5% of 160
- 14) Work out 65% of 220
- 15) Work out 7% of 300
- 16) Work out 85% of 400
- 17) Work out 2.5% of 200
- 18) Work out 33.3% of 90
- 19) Work out 66.6% of 150
- 20) Work out 87.5% of 320

Task 2

- 21) A jacket costs £80. The cost is reduced by 25% in a sale. What is the new price?
- 22) A class has 40 students. 60% of the students arrive to lesson within the first minute. How many students arrive after the first minute of the lesson?

- 23) A phone is priced at £500. A discount of 10% is applied, then VAT of 20% is added to the discounted price. What is the final price?
- 24) A team of 80 people includes 40% engineers and 25% designers. The rest are managers. How many managers are there?
- 25) A laptop was £1000. It was reduced by 15%, then a further 10% off the discounted price. What is the final price?
- 26) A car costs £12,000. A 20% deposit is needed, and the rest is paid in 10 equal monthly payments. How much is each monthly payment?
- 27) A shop has 600 items. 30% of the items are sold in the morning and 45% of the items are sold in the afternoon. How many items are left?
- 28) A game is £60. A $\frac{1}{3}$ discount is given, followed by 20% VAT on the discounted price. What is the final price of the game?
- 29) A student scored 72 marks on an exam, which was 80% of the total. What was the total mark?
- 30) A company increases salaries by 5%, then adds a 10% bonus based on the new salary. If the original salary was £2000, what is the total received including the bonus?