

1. (a) Work out 50% of £840 {ONLY even digits}
(b) Work out 50% of £46
(c) Work out 50% of £0.64
2. (a) Work out 50% of £87 {includes odd digits}
(b) Work out 50% of £520
(c) Work out 50% of £15.60
3. (a) Work out 10% of £54 200
(b) Work out 10% of £182
(c) Work out 10% of £17.40
(d) Work out 10% of £23
4. (a) Work out 1% of £34
(b) Work out 5% of £35
(c) Work out 20% of £35
(d) Work out 25% of £34
5. (a) Work out 75% of £160
(b) Work out 30% of £4200
(c) Work out 15% of £82.00
6. (a) Work out 40% of £520
(b) Work out 80% of £520
(c) Work out 2% of £520
(d) Work out 2.5% of £520
7. The headteacher asks 240 students Year 9 students about their GCSE options.
20% of the students chose to study Chinese.
Calculate how many students chose to study Chinese.
8. (a) Izzy earns £18 000 per year. {% increase or decrease word problems}
She will have a pay rise of 2.5% next year.
How much will her new salary be?

(b) A fridge-freezer costs £260
Hettie gets 5% off the price of the fridge-freezer.
Work out how much she has to pay for the fridge-freezer.