

Mental Arithmetic - Percentages

- 1) What fraction is 37%
- 2) What percentage is $\frac{2}{5}$?
- 3) Find 5% of 48
- 4) Out of 24 girls in a class, 6 have fair hair. What percentage is this?
- 5) Find 12.5% of £5.60
- 6) In a test, a boy got 48 out of 60. What percentage did he get?
- 7) The population of a town in 1980 was 15000. By 1990 it had increased by 30%. What was the population in 1990?
- 8) Find 15% of £8.40
- 9) What fraction is $16\frac{2}{3}\%$
- 10) Out of 800 people in a school, 500 have school dinners. What percentage is this?
- 11) Find 35% of 4000
- 12) An article was bought for £12, and sold at a loss of 20%. What was it sold for?
- 13) The number in a school in 1990 was 500. In 1995 it was 600. What percentage increase is this?
- 14) An article is advertised at "£3.20 + VAT" If VAT is 20%, what is the price including VAT.
- 15) The number of pupils in a school in 1990 was 600. In 1991 the number increased by 10%. In 1992 it decreased by 10%. What was it in 1992?