

Maths vocabulary: Year 6 Fractions, decimals, percentages and ratio

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This list is the recommended vocabulary for **Fractions, decimals, percentages and ratio** in year 6.

Children will have come across all these words in earlier years, but by the end of year 6 (10/11 yr old) they should have a good understanding of all of them

Fraction proper fraction improper fraction

Numerator denominator

Equivalent reduced to cancel

Half quarter eighth

Third sixth ninth twelfth

Fifth tenth twentieth

Hundredth thousandth

Proportion decimal fraction

Decimal point decimal place

percentage per cent %

When spelling the word twelfth often causes problems.

If you are unsure of any of the meanings try one of the free online maths dictionaries such as at

www.mathsphere.co.uk or www.amathsdictionaryforkids.com/

(Taken from Mathematical Vocabulary Book DfEE)

numerator

denominator

equivalent

reduced to

cancel

half

quarter

eighth

third

sixth

ninth

twelfth

fifth

tenth

twentieth

hundredth

thousandth

proportion

decimal
fraction

percentage

per cent