HARROW INTERNATIONAL SCHOOL SHANGHAI · LOWER SCHOOL

Year 3 Maths Vocabulary

Words we use when we talk like mathematicians

Number and place value

count in 4s, 8s, 50s and 100s · hundreds · tens · ones · three-digit number · place value · partition · digit · 10 more · 10 less · 100 more · 100 less · number line · compare · order · greater than > · less than < · equal to = · estimate · multiple · inverse

Addition and subtraction + −

sum · total · difference · column addition · column subtraction · formal written method · exchange · mental method · estimate · inverse · check · three-digit numbers · missing number problem

Multiplication and division × ÷

multiply · divide · product · multiple · 3, 4 and 8 times tables · array · repeated addition · grouping · sharing · remainder · scaling · inverse · formal written method · two-digit × one-digit

Fractions

numerator · denominator · unit fraction · non-unit fraction · tenths · equivalent fractions · compare · order · whole · fraction of an amount · same denominator · add fractions · subtract fractions

Measurement

millimetre (mm) · centimetre (cm) · metre (m) · gram (g) · kilogram (kg) · millilitre (ml) · litre (l) · perimeter · measure · compare · scale · mixed units

Time

Roman numerals I to XII · 12-hour clock · 24-hour clock · a.m. · p.m. · noon · midnight · seconds · minutes · hours · days in each month · leap year · duration · start time · end time

Money £ p

pounds (£) · pence (p) · price · cost · total · change · add amounts · subtract amounts · how much more?

Shape and angles

angle · turn · right angle · greater than a right angle · less than a right angle · horizontal · vertical · perpendicular · parallel · 2-D shape · 3-D shape · prism · face · edge · vertex

Statistics

data · bar chart · pictogram · table · scale · key · axis · interpret · present · compare · how many more? · how many fewer?

Say it. Use it. Show it!

Courage · Honour · Humility · Fellowship