

Similar Shapes

If the length scale factor is k
the area scale factor is k^2
the volume scale factor is k^3

Vectors

- The modulus/magnitude of a vector is its length. Use Pythagoras.
- To find the resultant of 2 vectors, add them together.
- $\vec{AB} = \vec{OB} - \vec{OA}$

Direct Proportion: replace x with kx ,... then use the given values to work out k and sub it in the formula.

e.g.
 y is directly proportional to the square of x
 $y \propto x^2$ so $y = kx^2$

y is inversely proportional to the cube root of x
 $y \propto \frac{1}{\sqrt[3]{x}}$ so $y = \frac{k}{\sqrt[3]{x}}$

Bounds

Start by writing down the **upper and lower bounds** of the values in the question then pick the appropriate ones.

If in doubt do all the combinations and look for the maximum or minimum value.

Arithmetic (linear) Sequences

a = first term d = common difference

n th term = $a + (n - 1)d$

Sum of first n terms = $\frac{n}{2}(2a + (n - 1)d)$

- You may need to use the clues given to write down a pair of simultaneous equations and solve them
- If stuck, write out what you know about the sequence and fill in the gaps.

Equations of Straight Lines

$y = mx + c$ if you know the gradient and y-intercept
 $y - y_1 = m(x - x_1)$ if you know the gradient and a point on the line (x_1, y_1)

Two lines are parallel if they have the same gradient

Two lines are perpendicular if the product of their gradients is -1 .

Transforming $y = f(x)$

$y = f(x + a)$ is a translation $\begin{pmatrix} -a \\ 0 \end{pmatrix}$

$y = f(x) + a$ is a translation $\begin{pmatrix} 0 \\ a \end{pmatrix}$

$y = f(ax)$ is a stretch in x -direction, sf $1/a$

$y = af(x)$ is a stretch in y -direction, sf a

$y = f(-x)$ is a reflection in the y -axis

Tree Diagrams

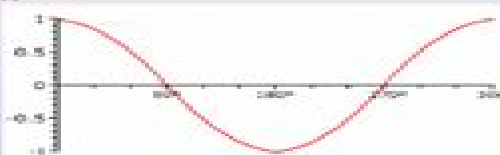
- Multiply along the branches
- Add between the branches
- Show all working
- Check whether there is replacement or not

Trig Graphs - LEARN the shapes and key values

$y = \sin x$



$y = \cos x$



$y = \tan x$



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