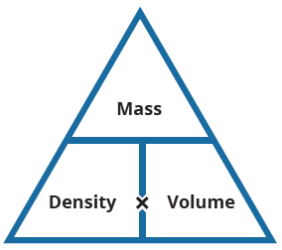
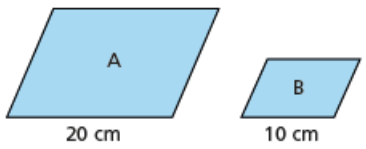
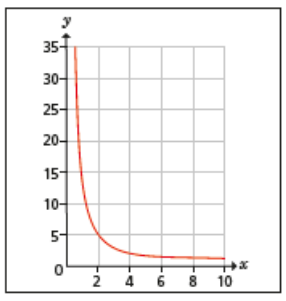
MATHEMATICS

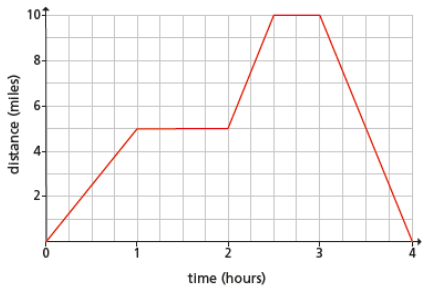
Post 16



revision | pressure and density | direct and inverse proportion







11

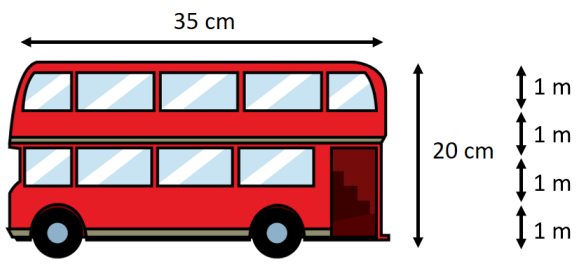
enlargement | compound interest | similar shapes

YEAR 10

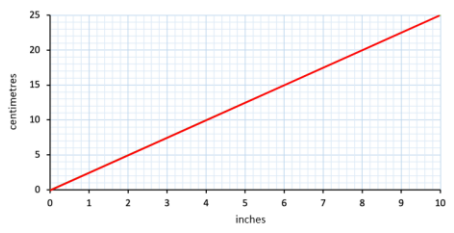
Diameter : Circumference

1 : 3.141592653589793238.....

1 : π



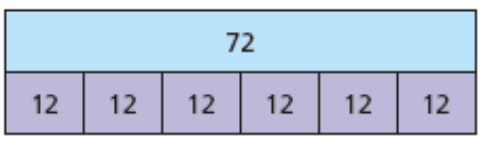
density | speed, distance ad time | inverse proportion

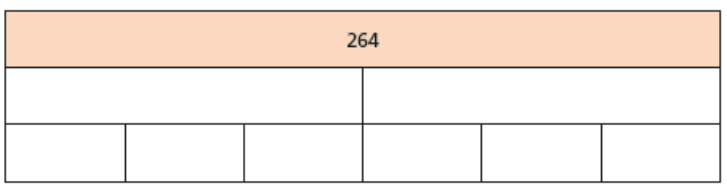


YEAR 9

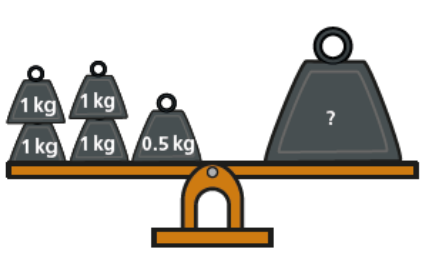
currency conversions | π as a ratio | scale diagrams

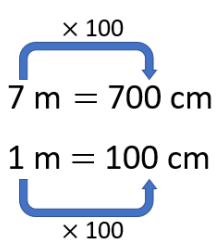
YEAR 8

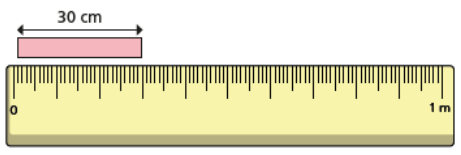




use multiplication and division facts



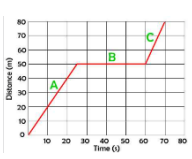




convert metric units

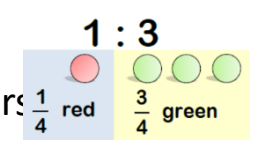
YEAR 7

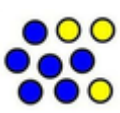
Km → (x1000) → m → (x100) → cm → (x10) → mm



Coming From Key Stage 2...

solving problems-%-equivalence-mixed numbers





"If you do something often enough, a ratio will appear." **Jim Rohn.**