

PAST SATs QUESTIONS

Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts

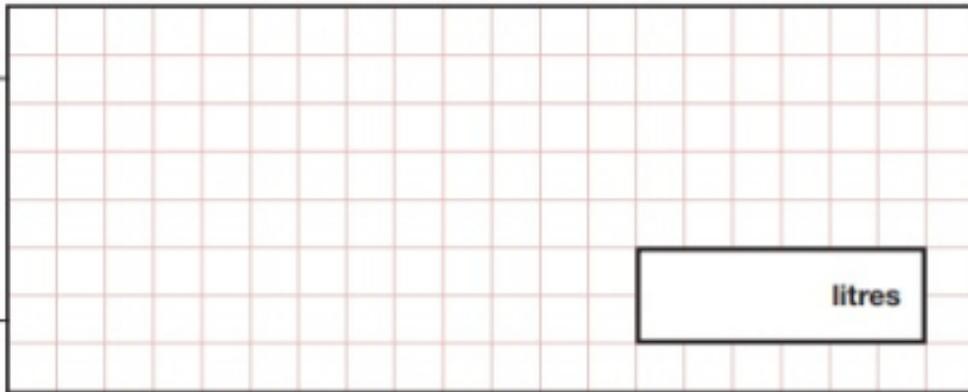
2019 Paper 2 Q19

19

A machine pours 250 millilitres of juice every 4 seconds.

How many **litres** of juice does the machine pour every **minute**?

Show
your
method



litres

2019 Paper 3 Q15



The International Space Station orbits the Earth at a height of 250 miles.

What is the height of the International Space Station in **kilometres**?

Use 8 kilometres equals 5 miles.

km