

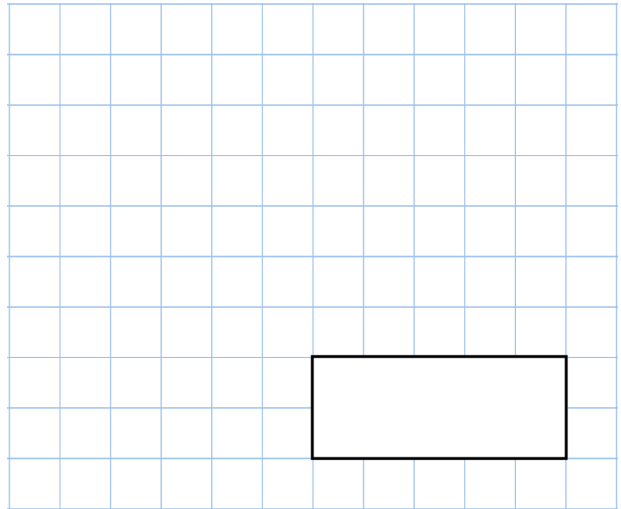


16th September

$$2\frac{1}{2} \times 29$$



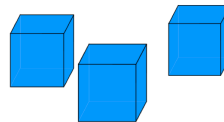
$$50 - 5 \times 2^2$$



Henrik has 90 centimetre cubes.

He wants to make a cube with edges that are 5cm long.

How many more centimetre cubes does he need?



$$10w + 4$$

When  $w = 0.1$ , the value of  $10w + 4$  is a prime number because  $10 \times 0.1 + 4 = 5$

Write a value for  $w$  so that  $10w + 4$  is a cube number

20 £1 coins have a mass of 175 grams

Find the mass of 13 £1 coins.

