



1st November

$$\frac{6}{7} \div 3$$

Grid for working out $\frac{6}{7} \div 3$

$$112^2$$

Grid for working out 112^2

A car travels at 55 miles per hour for 3 hours.

How far does the car travel?



Miss Rodgers is buying rulers.

20 rulers cost £5.60

10 rulers cost £3.25

1 ruler costs 75p

Miss Rodgers has £20 to spend on rulers.

What is the greatest number of rulers she can buy?

Here is a pattern of number pairs

| a | b |
|---|----|
| 1 | 5 |
| 2 | 7 |
| 3 | 9 |
| 4 | 11 |

Complete the rule for the number pattern

$$b = \square \times a + \square$$