



Write 52% as a decimal

Write 0.55 as a fraction in its simplest form

$$\frac{5}{9} \times 27$$



Bag 1



Bag 2

Bag 1 contains £9.20 in 5p coins.
 Bag 2 contains twice as many coins as Bag 1.
 If Bag 2 contains only 50p coins.

How much more money is in Bag 2 than Bag 1?

Complete the table

| | Square | Rhombus | Trapezium |
|-----------------------------------|--------|---------|-----------|
| Number of pairs of parallel sides | 2 | | |
| Diagonals always equal in length | | | No |

Susan has some beads in a bag.
 5 of the beads are orange.
 3 of the beads are purple.
 The rest of the beads are pink.
 Susan takes a bead from the bag at random.
 The probability that she takes a pink bead is $\frac{3}{5}$

How many pink beads are in the bag before Susan takes a bead?