12 Times Table Maths Mastery Mat

Complete the calculations.
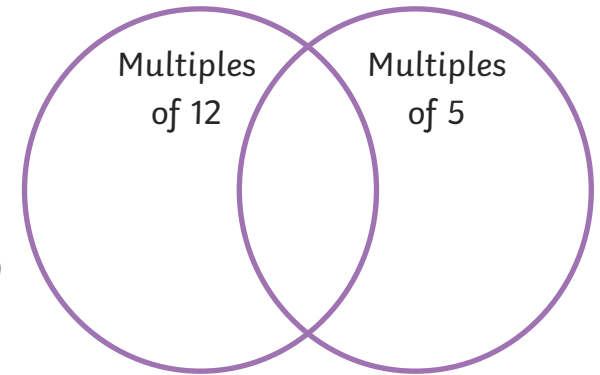
(10) (1) (1)

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[ ] × [ ] = [ ]

[ ] × [ ] = [ ]
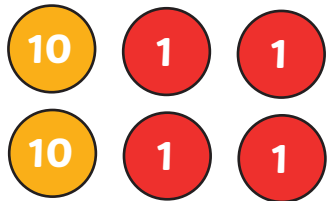
Explain how knowing 10 times and 2 times tables facts can help you work out 12 times table facts.

[ ]

Sort the numbers and put them in the correct place on the Venn diagram.

12
10
60
72
35
120
90
48

Multiples of 12 — Multiples of 5

It takes the bus 12 minutes to travel between each stop on its route.

How many stops will it have made after 2 hours?

[ ] stops

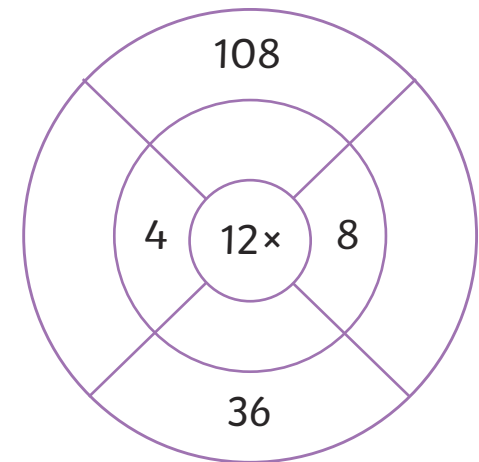## Write a fact family using 11, 132 and 12.

[ ] × [ ] = [ ]

[ ] × [ ] = [ ]

[ ] ÷ [ ] = [ ]

[ ] ÷ [ ] = [ ]

Complete the multiplication wheel.

108

4   12×   8

36

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Solve these 12 times calculations.
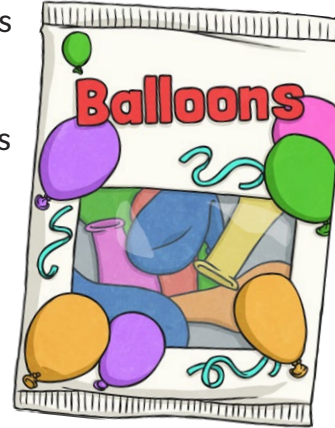
I = 1   V = 5   X = 10   L = 50

XII × V = ☐

IX × XII = ☐

LXXXIV ÷ XII = ☐

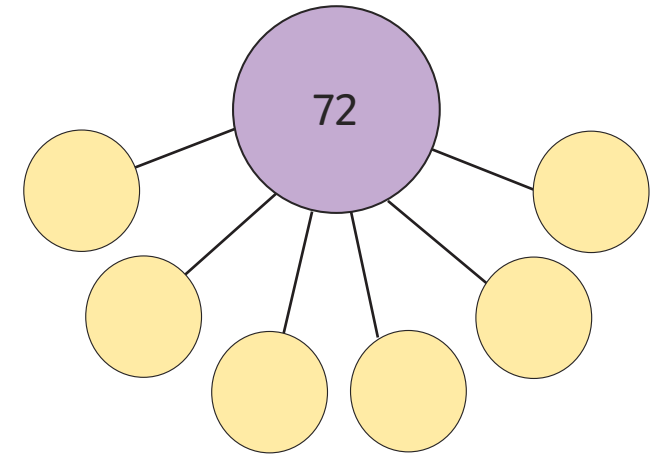Maria needs 108 balloons to make decorations for the party.

They are sold in bags of 12.

How many bags does she need to buy?

☐ bags

Complete the part-whole model.

72

There are two boxes of pea seeds.

Each box contains 6 packs of seeds and in each pack there are 12 seeds.

How many seeds are there altogether?

☐ seeds

Fill in the missing boxes.

960 ÷ ☐ = 12

☐ × 80 = 960

☐ = 120 × 80

Match the calculations that are equal.

12 × 2   (10 × 2) + (2 × 2)

8 × 12   12 × 4

3 × 12   6 × 8 × 2

4 × 12   12 + 12 + 12