Level 3 Maths Mat

4

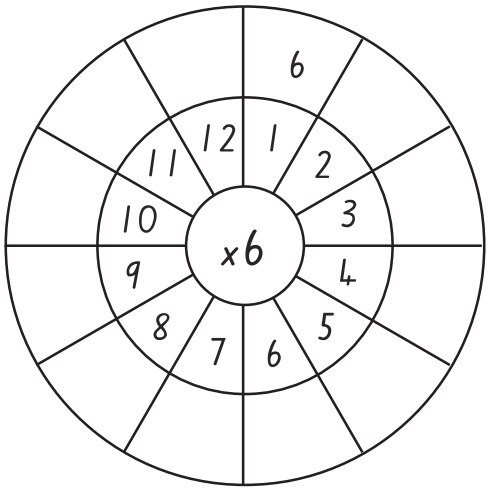
a

Lucia is going to bake a cake but she has realised that she does not have enough of some ingredients. Fill in the table with how much more Lucia will need to complete the recipe:

	Has	Needs	Recipe
Flour	100g		400g
Sugar	200g		350g
Eggs	3		5
Butter	3 tbsp		7 tbsp
Baking powder	1 tsp		3 tsp
Raisins	50g		120g

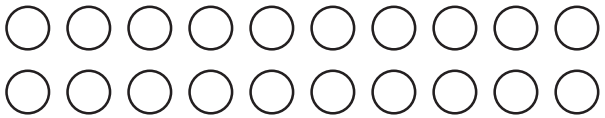
b

Complete this multiplication wheel:

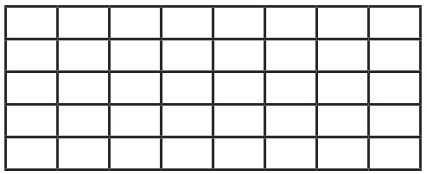


c

Shade $\frac{2}{5}$ of the counters.



Shade $\frac{5}{8}$ of the grid.



d

Each child brought fruit to school.

Fruit	Number	Fruit	Number
Apple	8	Strawberries	2
Grapes	3	Plums	4
Feijoa	3	Bananas	4

How many children brought fruit today? ____

What type of fruit did 1/3 of the children bring that day? _____

g

Use each number only once to solve these subtraction equations:

1	2	3	4	5	6	7	8	9

17 − ____ = 8

13 − ____ = 5

15 − ____ = 10

____ − 6 = 1

e

Use the doubling and halving strategy to solve these problems. Show your doubling and halving working out.

2 x 14 =

18 x 4 =

10 x 4 =

f

The time on the clock is _____ past _____.

This time is the same as _____ : _____