Unit 10 review

Multiplication

2 x (flower with petals 1-10)

3 x (flower with petals 1-10)

4 x (flower with petals 1-10)

5 x (flower with petals 1-10)
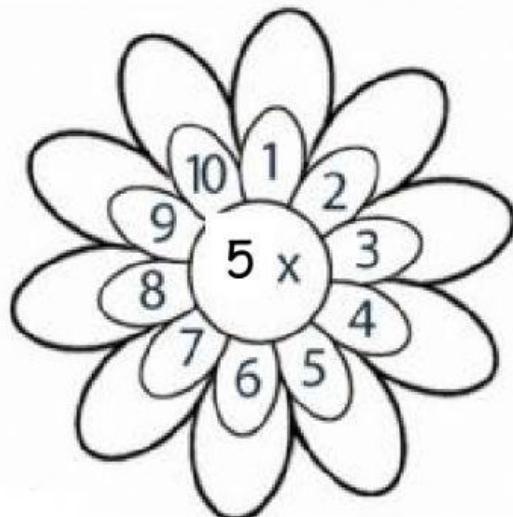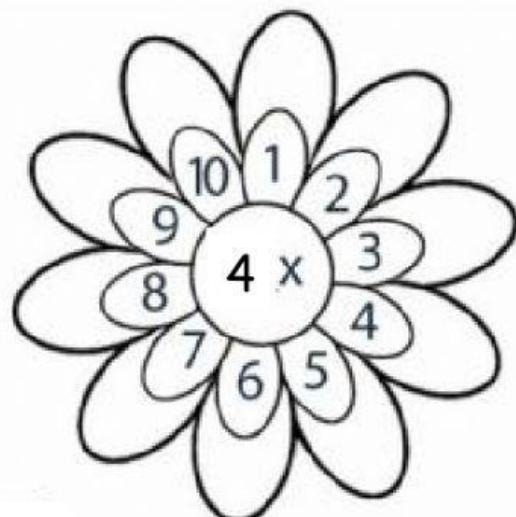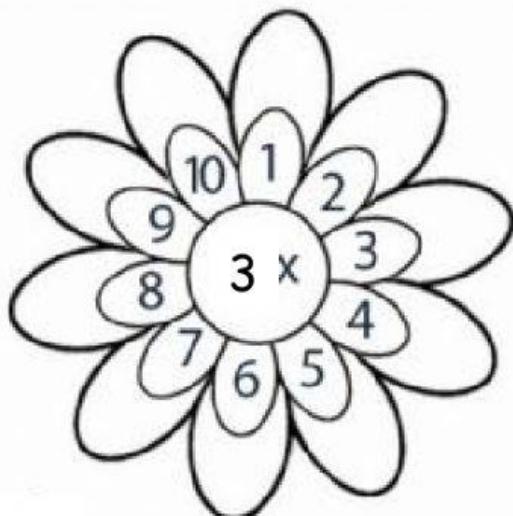
20 ÷ 5 = _____   28 ÷ 4 = _____   18 ÷ 2 = _____

27 ÷ 3 = _____   40 ÷ 8 = _____   36 ÷ 9 = _____

Write the missing product in the highlighted squares.

X	1	2	3	4	5	6	7	8	9	10
1										
2			▓							
3									▓	
4										
5						▓				
6									54	
7				▓						
8										
9										▓
10		▓								

To find the product I must do 6 X 9 or 9 x 6.

Remember we can multiply in any order!

Choose one of your answers and write the fact family.

_____ X _____ = _____   _____ X _____ = _____

_____ ÷ _____ = _____   _____ ÷ _____ = _____

1   Complete these rows from the multiplication square.
    Think about how you can use one row to help you
    complete another row.

×	1	2	3	4	5	6	7	8	9	10
2										
4										
8										

2   Use the multiplication grid in question 1 to help you find
    the numbers in the fact family for 32. Write the fact family.

_____ × _____ = _____   _____ × _____ = _____

_____ ÷ _____ = _____   _____ ÷ _____ = _____

Sequences

To complete a sequence first, we must work out what the term to term rule is.

Example: 18, 27, 36, _____, _____, _____.

If we look at the numbers we can see we need to add 9 each time.

So, the term to term rule is count in 9's.

The missing numbers in the sequence are: 18, 27, 36, 45, 54, 63.

Try these

8, 12, 16, _____, _____, _____

Term to term rule is ………………………………………………

18, 23, 28, _____, _____, _____

Term to term rule is …………………………………………………

83, 91, 99, _____, _____, _____

Term to term rule is …………………………………………………

75, 70, 65, _____, _____, _____

Term to term rule is …………………………………………………