Maths- Recognise related calculations

We can now apply our fact families to other calculations.

For example:

**3 x 6 = 18 so 30 x 6 = 180**

The answer will be 10 times bigger.

**Task 1:**

1.2 x 8 = \_\_\_\_\_ 2. 7 x 3 = \_\_\_\_ 3. 4 x 6 = \_\_\_\_

20 x 8 = \_\_\_\_\_ 7 x 30 = \_\_\_\_\_ 40 x 6 = \_\_\_\_\_

**Task 2:**

Now use your understanding of fact families to complete these ones.

I have done one for you.

1.3 x 8 = \_\_\_\_\_ 2. 8 x 2 = \_\_\_\_\_ 3. 4 x 5 = \_\_\_\_\_

30 x 8 = \_\_\_\_\_ 8 x 20 = \_\_\_\_\_\_ 40 x 5 = \_\_\_\_\_

\_\_\_\_ ÷ 30 = \_\_\_\_\_ \_\_\_\_\_ ÷ 8 = \_\_\_\_\_\_ \_\_\_\_ ÷ \_\_\_\_ = 5

**Task 3:**

True or false? Circle the correct one.

1. If 4 x 6 = 24 then 40 x 6 = 240 **True False**
2. If 6 x 8 =48 then 60 x 80 = 480 **True False**
3. If 7 x 4 = 28 then 280 ÷ 40 = 70 **True False**
4. If 3 x 9 = 27 then 3 x 90 = 270 **True False**