

Mathematics

# **Unit 3 Multiplication and division**

## **Three 1-digit multiplication equations.**

### **Independent Task**

Miss Thomas

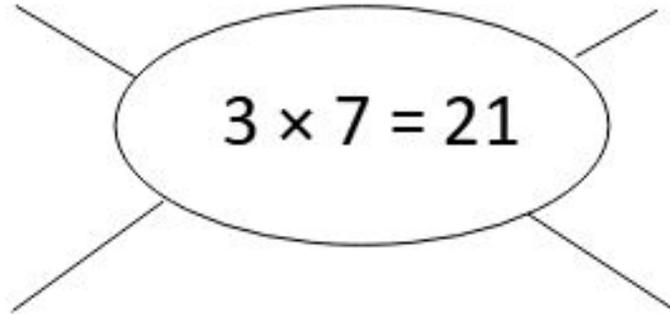


# Independent task

- What multiplication facts can we derive?



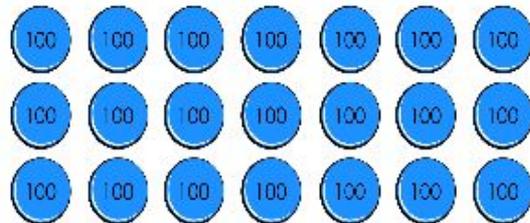
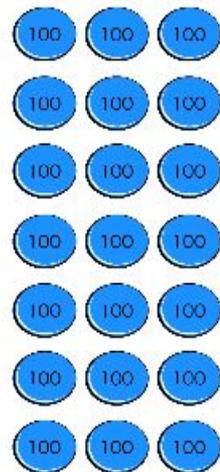
- Step 1) Derive facts from  $3 \times 7 = 21$  and represent by drawing arrays that have counter values of 10 or 100.
- Step 2) Write the equations to match the array.



# Answers

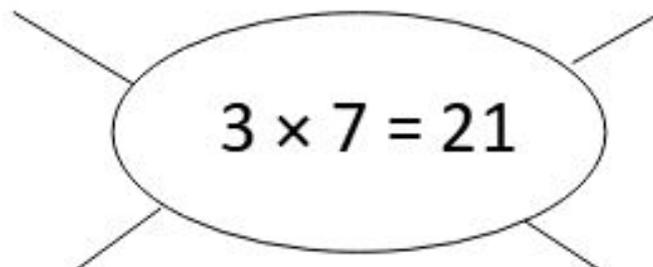
$$300 \times 7 = 2100$$

$$7 \times 300 = 2100$$



$$700 \times 3 = 2100$$

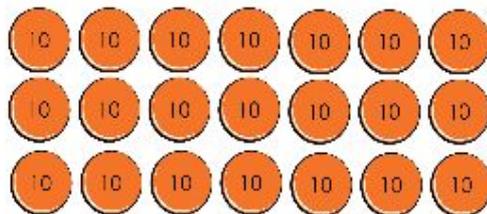
$$3 \times 700 = 2100$$



$$3 \times 7 = 21$$

$$70 \times 3 = 210$$

$$3 \times 70 = 210$$



$$30 \times 7 = 210$$

$$7 \times 30 = 210$$

