

# RECALL

How many different ways can you share these cakes into equal groups?



# TO ADD EQUAL GROUPS TOGETHER

Date Learning ladder ref

# MULTIPLICATION AND DIVISION

*SWE* compare the totals of different groups of amounts added together.

*SW* understand the link between the amount in each group, the amount of groups and the total amount.

*MW* add equal groups of counters together to find the total.

*AW* use resources to make equal groups of numbers.

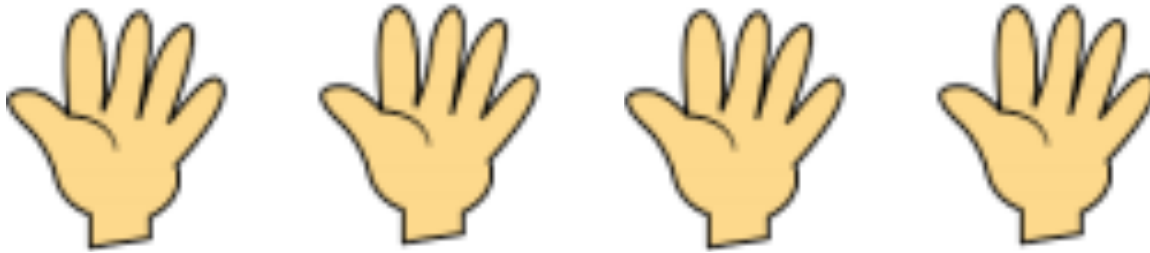
07.01.21



# GUIDED PRACTICE

How many fingers are there on each hand?

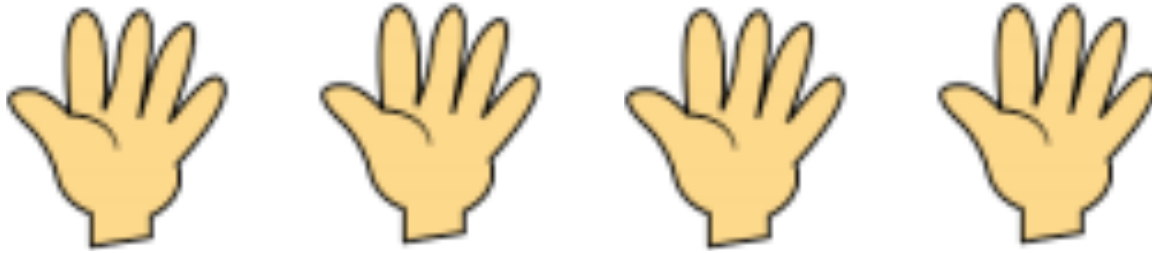
How many hands can you see?



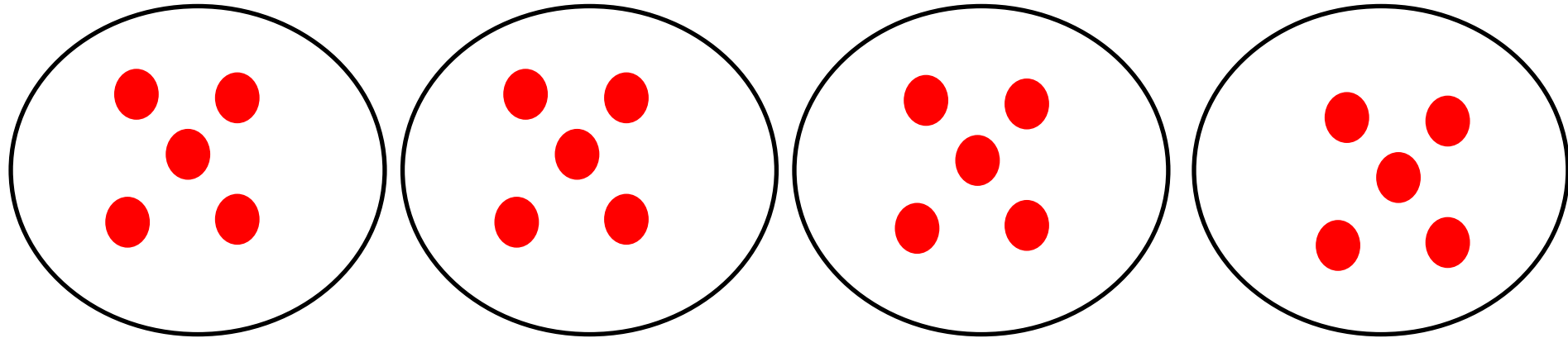
How can we represent this with counters?



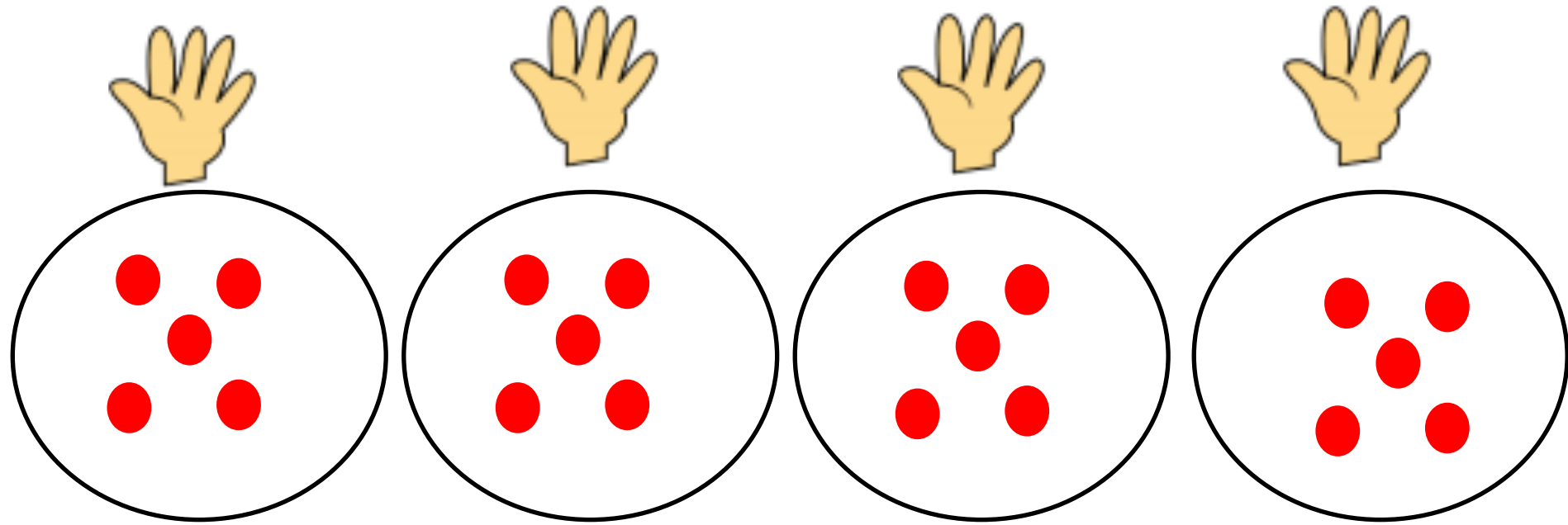
# GUIDED PRACTICE



How can we represent this with counters?



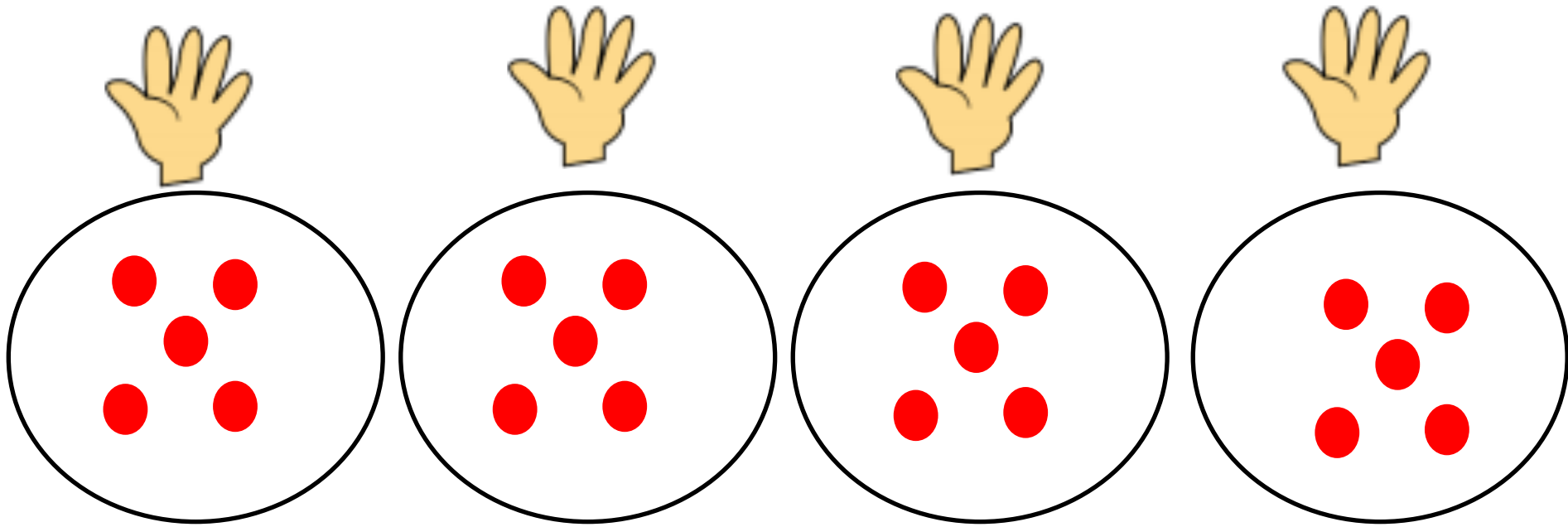
# GUIDED PRACTICE



How can we represent this as a number sentence?



# GUIDED PRACTICE



$$5 + 5 + 5 + 5 =$$



# GUIDED PRACTICE

Some will-

What is the link between the amount in each group, the number of groups and the total amount?

$$5 + 5 + 5 + 5 =$$

The **total amount** of fingers is \_\_\_\_\_

There are \_\_\_\_\_ groups of \_\_\_\_\_ fingers  
which is equal to \_\_\_\_\_





# INTELLIGENT PRACTICE

Use counters



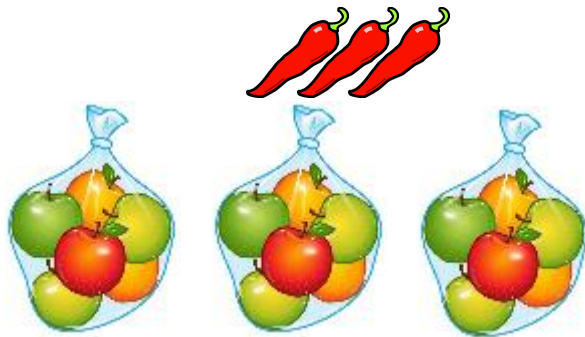
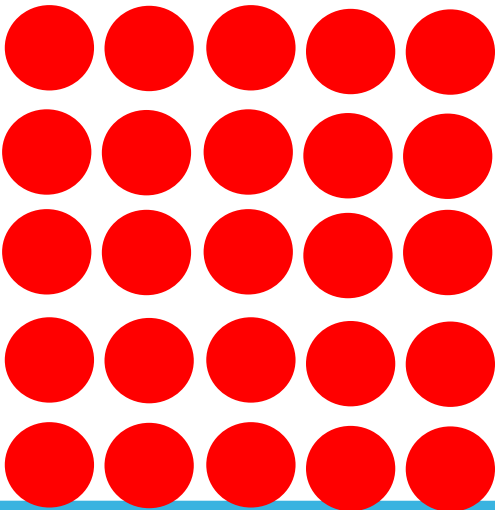
Represent the bike wheels using counters



Draw your counters in your book



How many counters are there altogether?



How many apples are there? Complete the sentences.

The **total amount** of apples is \_\_\_\_  
There are \_\_\_\_ groups of \_\_\_\_ apples which is equal to \_\_\_\_



# DIVE DEEPER 1

Which is more?

3 groups of 2 or 1 group of 5?

2 groups of 10 or 5 groups of 5?

9 groups of 2 or 3 groups of 10?

4 groups of 3 or 3 groups of 5?

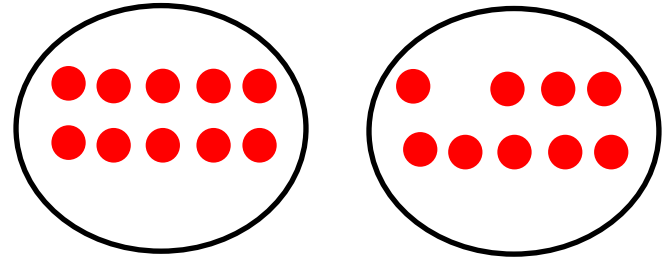
Write a sentence explaining how you know.



## DIVE DEEPER 2

Can you spot the mistake and explain it?

2 groups of 10 equals 19



3 groups of 5  $>$  5 groups of 3