Name _____ Date _____

Equal groups

Same number in every group? Add the groups to find the total.

1 Learn



Groups are **equal** when every group has the **same number**. To find how many altogether, add the groups!

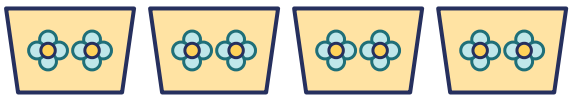


3 groups of 5

→ **5 + 5 + 5 = 15**

15 carrots

How many flowers?



1. Count the groups: there are **4 pots**.
2. Count one group: **2 flowers** in each pot.
3. Add the groups: 2 + 2 + 2 + 2 = **8**.

4 groups of 2 = 8

Flip's tip: say **"groups of"**. 3 groups of 5 means 5 + 5 + 5. It is **not** 3 + 5!

Warm up: are the groups equal? Ring **yes** or **no**.



yes no

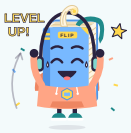


yes no

Grown-ups: read Flip's words aloud. Point to each group and ask "How many in this group?" before adding. Counting in 2s, 5s or 10s is a quick way to add equal groups.

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2 Try it together a child and a grown-up, about 10 minutes



Cup groups

You need: 20 small things (dry pasta, pegs or small toys) and 5 cups, bowls or egg-box holes.

1. Put **2** things in each of **3** cups. Say: "3 groups of 2".
2. Count in 2s to find the total: "2, 4, 6". Write the adding.
3. Tip them out. Now make the next groups in the table.
4. For the last row, choose your own equal groups!

Groups	In each group	Adding	Total
3	2		
4	5		
2	10		

Grown-ups: ask "Are all the groups the same?" before counting. If one cup has a different number, it isn't an equal group yet: fix it together.

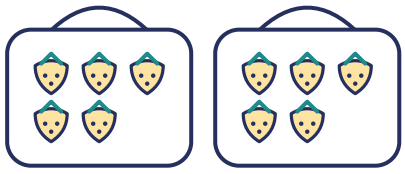
3 Practise

A. How many altogether? Fill in the gaps.



_____ groups of _____

2 + 2 + 2 = _____



_____ groups of _____

5 + 5 = _____



_____ groups of _____

total = _____

Equal groups

Scan to play this chapter in the game

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B. Draw a line to match each one to its adding.

5 groups of 2 ●	● 10 + 10 + 10
3 groups of 10 ●	● 5 + 5
2 groups of 5 ●	● 2 + 2 + 2 + 2 + 2

C. Draw the groups. Then write the total.

4 groups of 2

total = ____

3 groups of 5

total = ____

D. Fill the gaps.

5 + 5 + 5 + 5 = ☐

☐ groups of 10 = 10 + 10

6 groups of 2 = ☐

4 groups of 10 = ☐

Challenge

Leo sees **3 baskets** with **5 carrots** in each. He says, "That's 8 carrots, because 3 + 5 = 8." Is he right? How many carrots are there really?

Hint: draw the 3 baskets and the carrots, then count.

I can... Tick when you can.

- ☐ say if groups are equal
- ☐ say how many groups and how many in each group
- ☐ add equal groups to find the total