

Equal groups - grouping

Laminate the equal groups sheet for repeated use alongside a dry-erase pen.
Children will use manipulatives to help show equal groups in different representations.

DEVELOPING



Children will create equal groups of 2.
They will be required to represent the groups using pictures and describe the groups using stem sentences.

SECURE



Children will create equal groups of 2 and 5.
They will be required to represent the groups using pictures, repeated addition and describe the groups using stem sentences.

MASTERY



Children will create equal groups of 2, 3, 5 and 10.
They will be required to represent the groups using pictures, repeated addition and describe the groups using stem sentences. Children may progress to representing the groups using arrays and bar models.

Example:

Equal groups:



There are _____ altogether.

There are _____ in each group.

There are _____ groups.

Equal groups:

Repeated addition:



Describe:

There are _____ altogether.

There are _____ in each group.

There are _____ groups.



Equal groups:

Repeated addition:

Array:

Bar model:

Describe:

There are _____ altogether.

There are _____ in each group.

There are _____ groups.



There are **20**.
We need 2 in each
group.
How many groups?

There are **14**.
We need 2 in each
group.
How many groups?

There are **8**.
We need 2 in each
group.
How many groups?

There are **4**.
We need 2 in each
group.
How many groups?

There are **10**.
We need 2 in each
group.
How many groups?

There are **2**.
We need 2 in each
group.
How many groups?

There are **18**.
We need 2 in each
group.
How many groups?

There are **6**.
We need 2 in each
group.
How many groups?

There are **16**.
We need 2 in each
group.
How many groups?

There are **20**.
We need 2 in each
group.
How many groups?

There are **24**.
We need 2 in each
group.
How many groups?

There are **12**.
We need 2 in each
group.
How many groups?



There are **20**.
We need 5 in each
group.
How many groups?

There are **14**.
We need 2 in each
group.
How many groups?

There are **10**.
We need 5 in each
group.
How many groups?

There are **4**.
We need 2 in each
group.
How many groups?

There are **10**.
We need 2 in each
group.
How many groups?

There are **15**.
We need 5 in each
group.
How many groups?

There are **18**.
We need 2 in each
group.
How many groups?

There are **30**.
We need 5 in each
group.
How many groups?

There are **16**.
We need 2 in each
group.
How many groups?

There are **35**.
We need 5 in each
group.
How many groups?

There are **24**.
We need 2 in each
group.
How many groups?

There are **40**.
We need 5 in each
group.
How many groups?



There are 20.
We need 5 in each
group.
How many groups?

There are 14.
We need 2 in each
group.
How many groups?

There are 10.
We need 5 in each
group.
How many groups?

There are 4.
We need 2 in each
group.
How many groups?

There are 10.
We need 2 in each
group.
How many groups?

There are 18.
We need 3 in each
group.
How many groups?

There are 18.
We need 2 in each
group.
How many groups?

There are 20.
We need 10 in each
group.
How many groups?

There are 30.
We need 10 in each
group.
How many groups?

There are 35.
We need 5 in each
group.
How many groups?

There are 27.
We need 3 in each
group.
How many groups?

There are 40.
We need 5 in each
group.
How many groups?