

Making Groups of Two

AC9M1N06 · Extra practice

use mathematical modelling to solve practical problems involving equal sharing and grouping; represent the situations with diagrams, physical and virtual materials, and use calculation strategies to solve the problem

Learning Intention: make equal groups of two and count in twos to find the total.

1. Make Pairs

Put 2 in each group.

Same size groups.

2. Count by Twos

2, 4, 6, 8 ...

Count each pair.

3. Record It

Write the total.

4 pairs = 8

8 in all

Let's Try Together Count in twos - draw the pairs, then write the total.

3 pairs of socks

How many socks?

Count by twos.

$$2 + 2 + 2 = \underline{\quad}$$

4 pairs

How many altogether?

2, 4, 6, 8

$$\text{Total} = \underline{\quad}$$

5 pairs of gloves

How many gloves?

Count by twos.

$$\text{Total} = \underline{\quad}$$

Watch For

Groups that are not pairs

Skipping a pair

Counting by ones

Let's Talk

- How many pairs are there?
- How did you count by twos?
- How many altogether?

Materials & Models

- ✓ Socks & counters
- ✓ Ten-frames
- ✓ Number line
- ✓ Drawing paper