



Addition Within 10

Build math confidence with simple addition • Ages 4–6

For Parents

- Start with adding 1, then 2, then work up to sums of 10.
- Use real objects (blocks, cereal, fingers) to model each problem.
- Say the problem aloud: "2 plus 3 equals..."
- If your child gets stuck, use counting fingers.
- Aim for 10–15 problems per session.

Adding 1

Example

$$3 + 1 = 4$$

$1 + 1 = \underline{\quad}$	$2 + 1 = \underline{\quad}$	$3 + 1 = \underline{\quad}$	$4 + 1 = \underline{\quad}$	$5 + 1 = \underline{\quad}$
$6 + 1 = \underline{\quad}$	$7 + 1 = \underline{\quad}$	$8 + 1 = \underline{\quad}$	$9 + 1 = \underline{\quad}$	$0 + 1 = \underline{\quad}$

Adding 2

$1 + 2 = \underline{\quad}$	$2 + 2 = \underline{\quad}$	$3 + 2 = \underline{\quad}$	$4 + 2 = \underline{\quad}$	$5 + 2 = \underline{\quad}$
$6 + 2 = \underline{\quad}$	$7 + 2 = \underline{\quad}$	$8 + 2 = \underline{\quad}$	$0 + 2 = \underline{\quad}$	$2 + 0 = \underline{\quad}$

Adding 3

$1 + 3 = \underline{\quad}$	$2 + 3 = \underline{\quad}$	$3 + 3 = \underline{\quad}$	$4 + 3 = \underline{\quad}$	$5 + 3 = \underline{\quad}$
$6 + 3 = \underline{\quad}$	$7 + 3 = \underline{\quad}$	$0 + 3 = \underline{\quad}$	$3 + 0 = \underline{\quad}$	$3 + 4 = \underline{\quad}$

Mixed Addition (Sums to 5)

$1 + 1 = \underline{\quad}$	$2 + 1 = \underline{\quad}$	$0 + 5 = \underline{\quad}$	$3 + 2 = \underline{\quad}$	$1 + 4 = \underline{\quad}$
$2 + 2 = \underline{\quad}$	$4 + 1 = \underline{\quad}$	$1 + 3 = \underline{\quad}$	$2 + 3 = \underline{\quad}$	$0 + 4 = \underline{\quad}$
$5 + 0 = \underline{\quad}$	$3 + 1 = \underline{\quad}$	$1 + 2 = \underline{\quad}$	$0 + 3 = \underline{\quad}$	$4 + 0 = \underline{\quad}$

Mixed Addition (Sums to 10)

$3 + 4 = \underline{\quad}$	$5 + 2 = \underline{\quad}$	$6 + 1 = \underline{\quad}$	$4 + 4 = \underline{\quad}$	$2 + 6 = \underline{\quad}$
$5 + 5 = \underline{\quad}$	$7 + 2 = \underline{\quad}$	$3 + 6 = \underline{\quad}$	$8 + 1 = \underline{\quad}$	$4 + 5 = \underline{\quad}$
$1 + 9 = \underline{\quad}$	$6 + 4 = \underline{\quad}$	$2 + 8 = \underline{\quad}$	$7 + 3 = \underline{\quad}$	$5 + 4 = \underline{\quad}$
$3 + 7 = \underline{\quad}$	$9 + 1 = \underline{\quad}$	$6 + 3 = \underline{\quad}$	$8 + 2 = \underline{\quad}$	$4 + 6 = \underline{\quad}$

Word Problems

Read each problem. Write the number sentence and answer.

1. Sam has 3 apples. He gets 2 more. How many now?

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

2. There are 4 birds on a branch. 1 more lands. How many total?

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

3. Mom baked 5 cookies. Dad baked 3 cookies. How many altogether?

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

4. You have 2 red balls and 6 blue balls. How many balls in all?

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

5. There are 7 ducks in the pond. 3 more swim over. How many now?

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