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Name _____

Date _____

Safari Number Hunt

Number Bonds to 10

Year 1 · Maths · Number bonds to 10 · Emerging

○ Start ○ Build ○ Think ○ Challenge ○ Achieve

Today

Find pairs that make 10.

Start Mission 1 · Tick the pair

Tick the box if the two numbers make 10.

1. 1 and 9 ☐

2. 2 and 7 ☐

3. 4 and 6 ☐

4. 3 and 5 ☐

5. 0 and 10 ☐

6. 8 and 2 ☐

7. 5 and 4 ☐

8. 7 and 3 ☐

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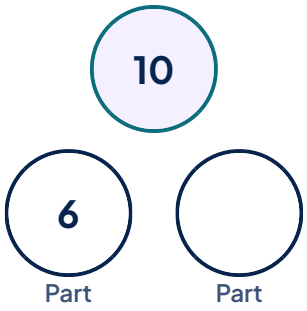
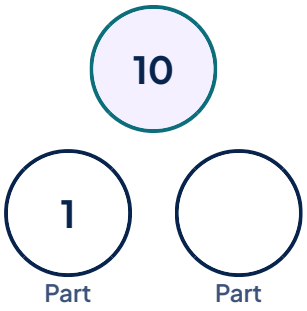
Build **Mission 2 · Part and whole**

The whole is 10. One part is filled in. Write the missing part.

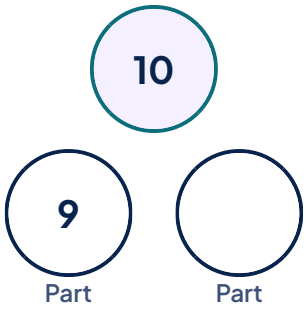
1. Whole



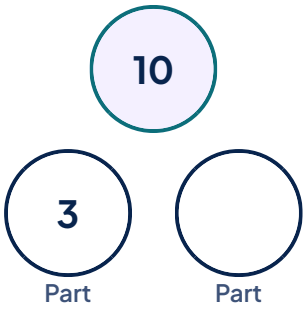
2. Whole



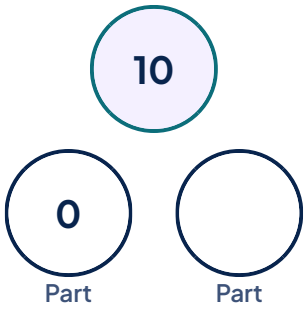
3. Whole



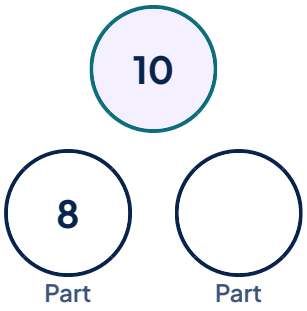
4. Whole



5. Whole



6. Whole



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Think **Mission 3 · Missing number**

Write the missing number that makes 10.

1. $7 + \square = 10$
2. $\square + 2 = 10$
3. $10 = 5 + \square$
4. $4 + \square = 10$
5. $\square + 6 = 10$
6. $10 = \square + 3$
7. $8 + \square = 10$
8. $10 = 9 + \square$
9. $0 + \square = 10$
10. $1 + \square = 10$
11. $2 + \square = 10$
12. $3 + \square = 10$
13. $4 + \square = 10$
14. $5 + \square = 10$
15. $6 + \square = 10$
16. $7 + \square = 10$
17. $8 + \square = 10$
18. $9 + \square = 10$
19. $10 + \square = 10$

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Challenge **Mission 4 · Safari stories**

Read each story. Write how many.

1. A safari jeep has 10 seats. 6 seats are taken. How many seats are free?

_____

2. Maya has 3 pebbles. She wants 10 pebbles. How many more does she need?

_____

3. Tom has 4 stickers. Sam has some stickers. Together they have 10. How many stickers does Sam have?

_____

4. There are 10 birds in a tree. 8 fly away. How many birds are still in the tree?

_____

☆ ☆ ☆ **Mission complete**

☐ I can find pairs that make 10.

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Answers for parents

Number Bonds to 10

Year 1 · Maths · Number bonds to 10 · Emerging

Fold this page back while your child works.

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Learning objectives

- Recall number bonds that make 10
- Complete part-whole models for bonds to 10
- Use bonds to 10 when solving short word problems

Mission 1 · Start

1. 1 and 9 — yes
2. 2 and 7 — no
3. 4 and 6 — yes
4. 3 and 5 — no
5. 0 and 10 — yes
6. 8 and 2 — yes
7. 5 and 4 — no
8. 7 and 3 — yes

Mission 2 · Build

1. 6 and 4
2. 1 and 9
3. 9 and 1
4. 3 and 7
5. 0 and 10
6. 8 and 2

Mission 3 · Think

1. 7 + 3 = 10
2. 8 + 2 = 10
3. 10 = 5 + 5
4. 4 + 6 = 10
5. 4 + 6 = 10
6. 10 = 7 + 3
7. 8 + 2 = 10
8. 10 = 9 + 1
9. 0 + 10 = 10
10. 1 + 9 = 10
11. 2 + 8 = 10
12. 3 + 7 = 10
13. 4 + 6 = 10
14. 5 + 5 = 10
15. 6 + 4 = 10
16. 7 + 3 = 10
17. 8 + 2 = 10
18. 9 + 1 = 10
19. 10 + 0 = 10

Mission 4 · Challenge

1. 4 seats
2. 7 pebbles
3. 6 stickers
4. 2 birds

Worked example — not one of the questions

The whole is 10. One part is 6.
The other part is 4, because 6 + 4 = 10.

Teaching tip

If they know 6 and 4, they also know 4 and 6. The parts can swap.

Ask your child

You have 10 toes and 7 are in the sand. How many are out?