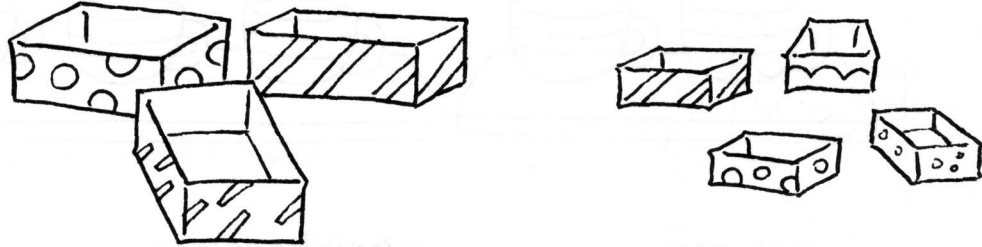# EXERCISE 12

1. Fill in the blanks.

(a)

There are _____ big boxes.

There are _____ small boxes.

There are _____ boxes altogether.

(b)

There are _____ boys.

There are _____ girls.

There are _____ children altogether.

(c)
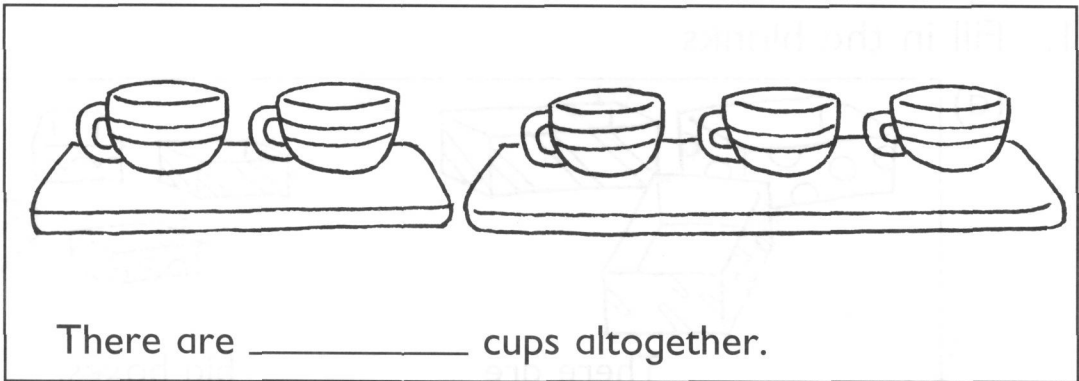
There are _____ black cats.

There are _____ white cats.

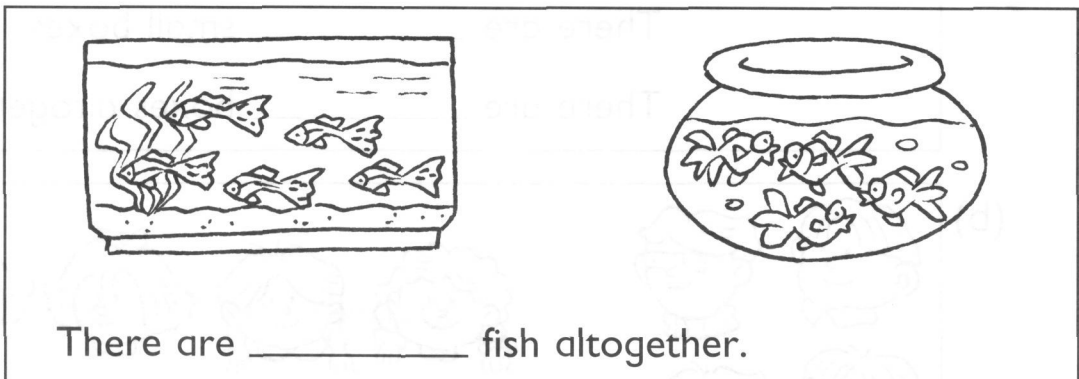There are _____ cats altogether.

2. Fill in the blanks.

(a)

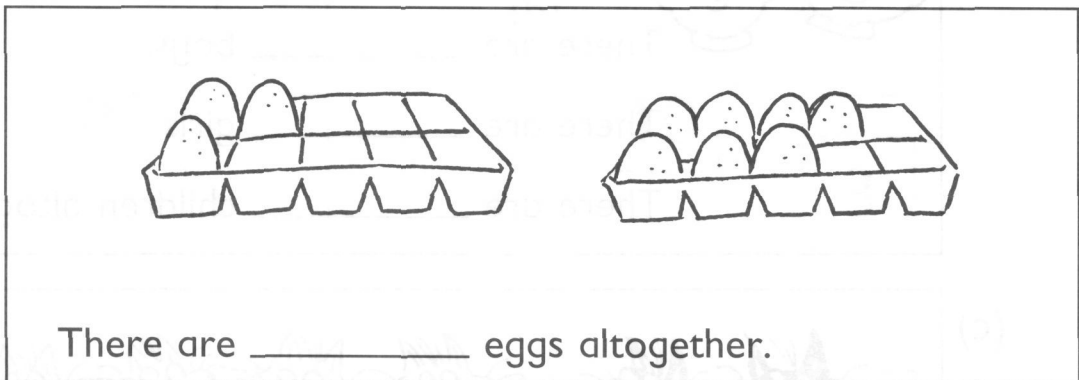There are _____ cups altogether.

(b)

There are _____ fish altogether.

(c)

There are _____ eggs altogether.

(d)

There are _____ people altogether.
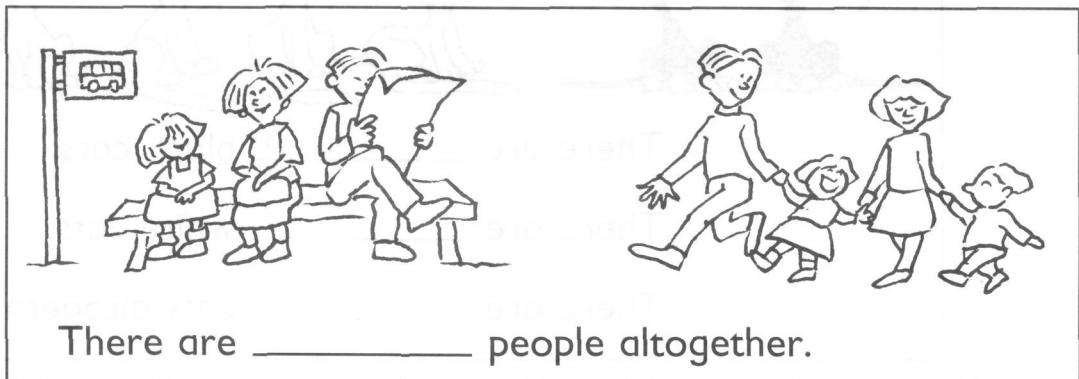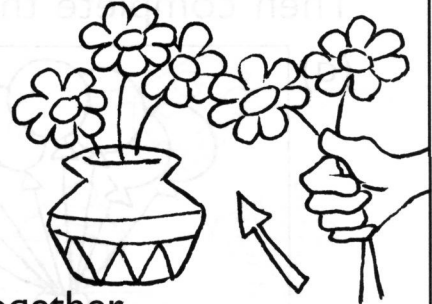
EXERCISE 13

1. Fill in the blanks.

(a)

There are **3** flowers in the vase.
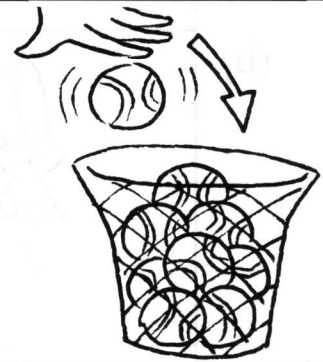
Add _____ more.

There are _____ flowers altogether.

(b)

There are **8** balls in the basket.

Add _____ more.

There are _____ balls altogether.

(c)

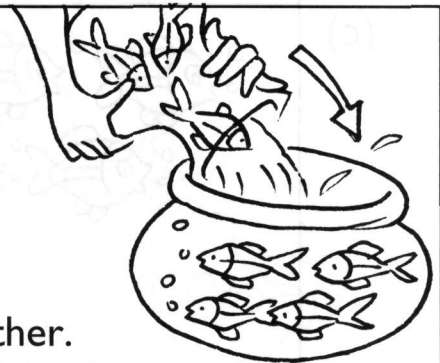There are **4** fish in the bowl.

Add _____ more.

There are _____ fish altogether.
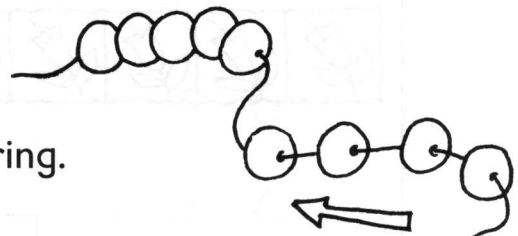
(d)

There are **5** beads on the string.

Add _____ more.
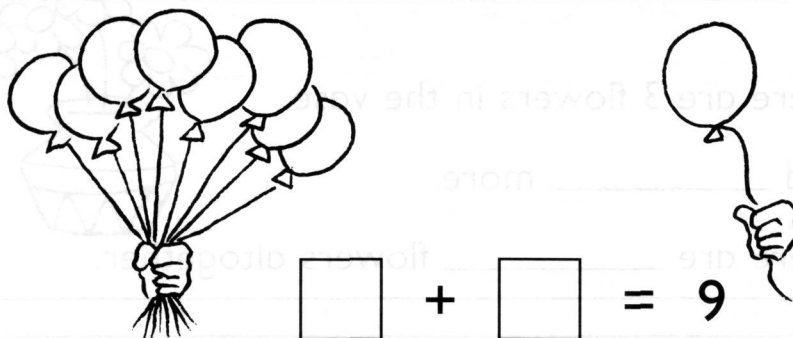
There are _____ beads altogether.

EXERCISE 14

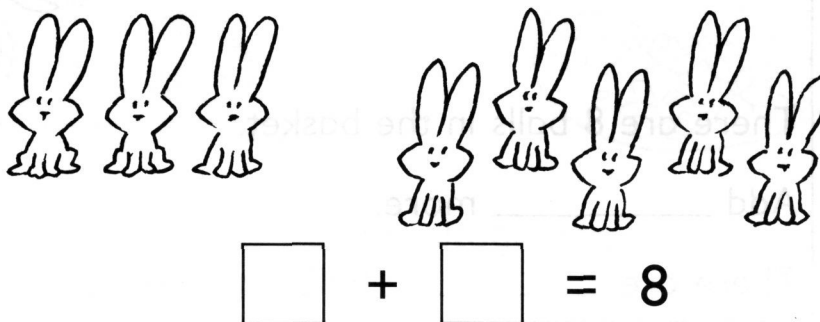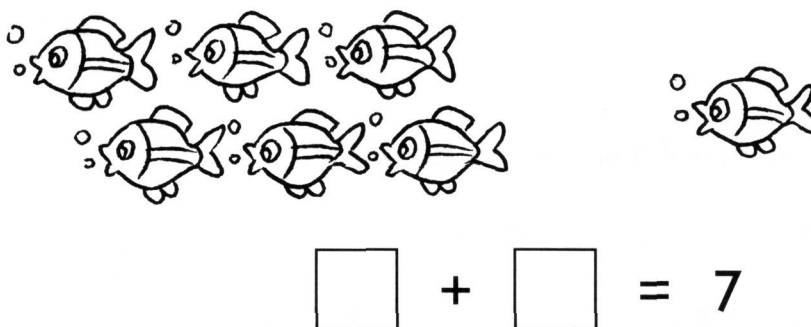1. Tell a story for each picture.
   Then complete the number sentence.

(a)

$\boxed{} + \boxed{} = 9$

(b)

$\boxed{} + \boxed{} = 8$

(c)

$\boxed{} + \boxed{} = 7$

(d)

$\boxed{} + \boxed{} = 10$
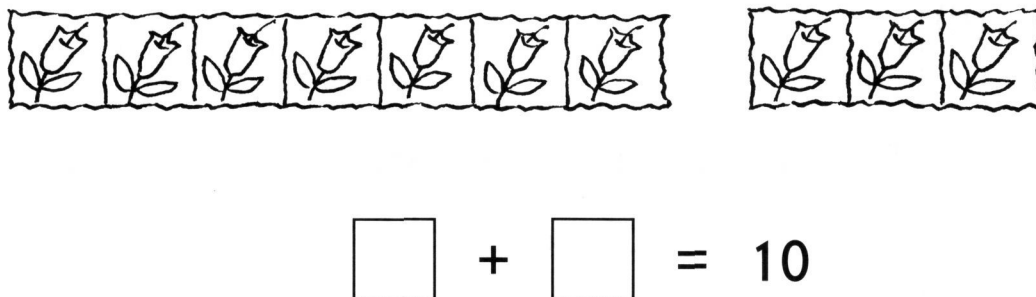
2. Tell two different stories for each picture.
   Then complete the number sentences.

(a)

$$\boxed{} + \boxed{} = 8$$

$$\boxed{} + \boxed{} = 8$$

(b)
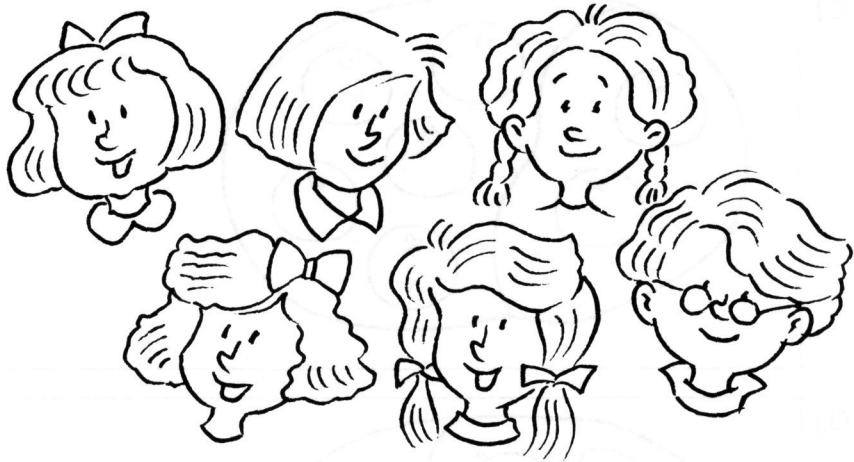
$$\boxed{} + \boxed{} = 6$$

$$\boxed{} + \boxed{} = 6$$

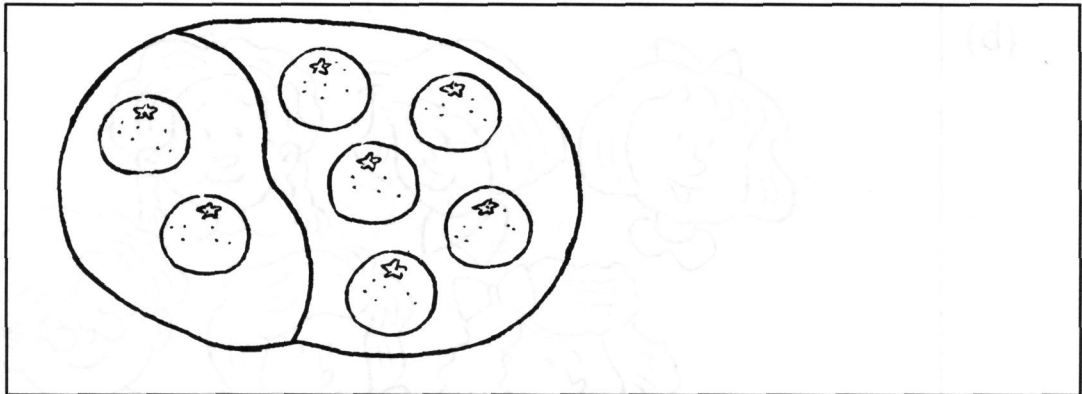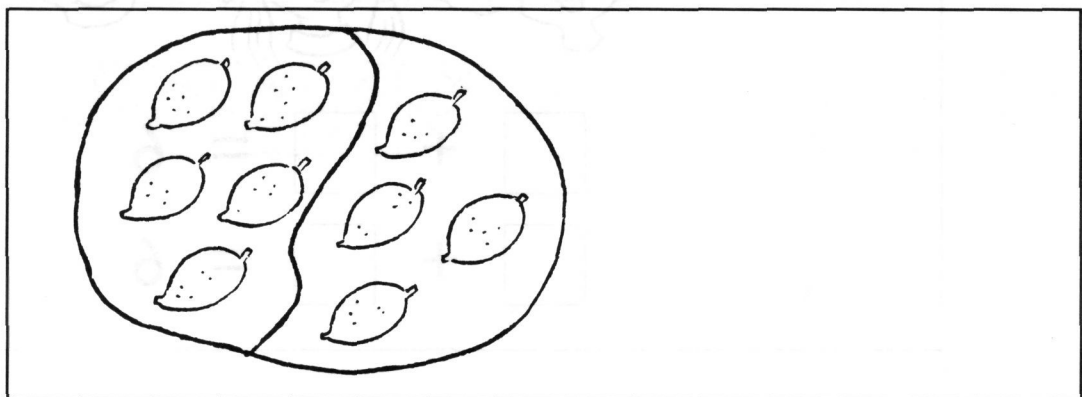3. Write an addition sentence for each picture.

(a)

(b)

(c)
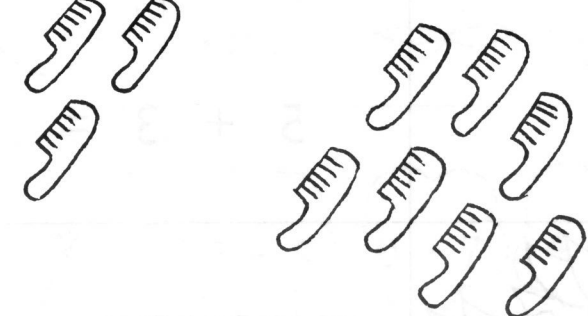

(d)

30
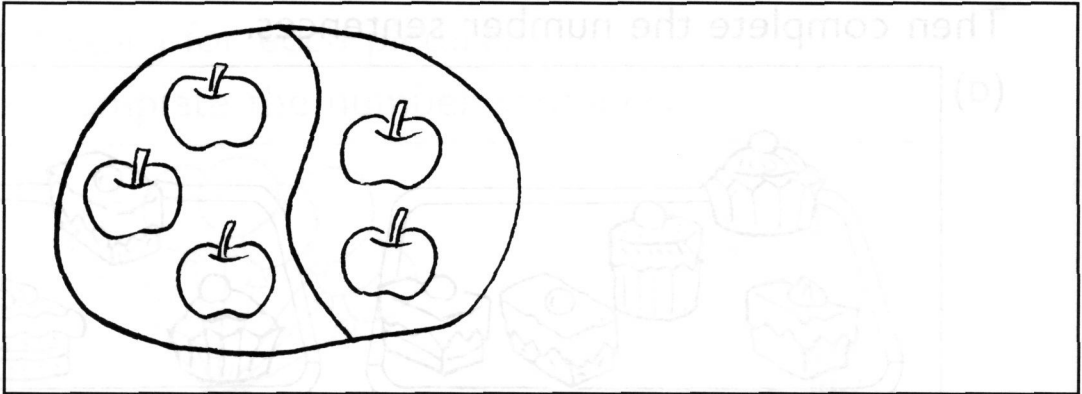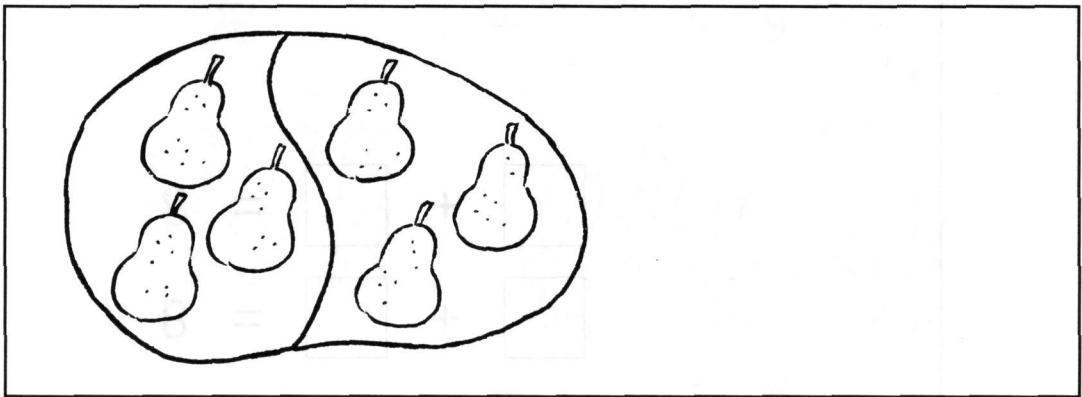
EXERCISE 15

1. Fill in the missing numbers.

(a)

$6 + 2 =$ [8]

[8] — [6]
      — [2]

(b)

$1 + 5 =$ [ ]

[ ] — [1]
     — [5]

(c)

$3 + 7 =$ [ ]

[ ] — [ ]
     — [ ]

(d)

$2 + 3 =$ [ ]

[ ] — [ ]
     — [ ]
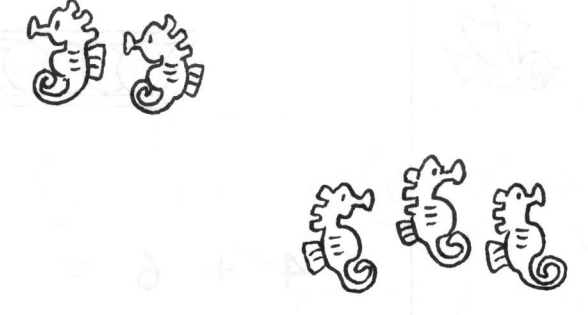
2. Add

4 + 5 =

4 + 3 =

4 + 2 =

5 + 3 =
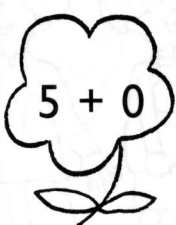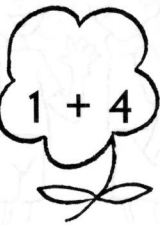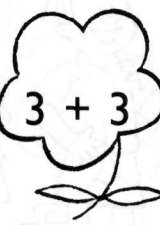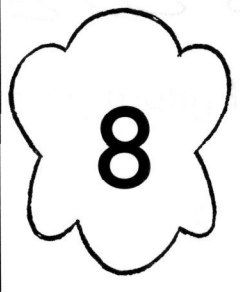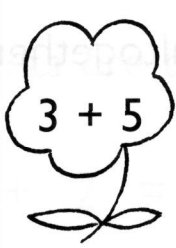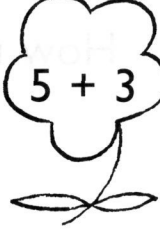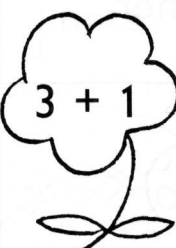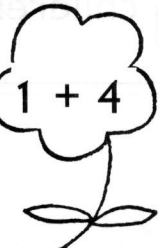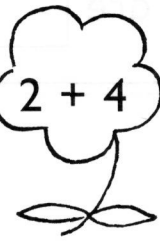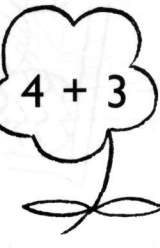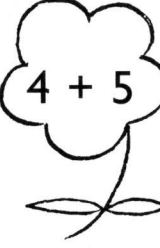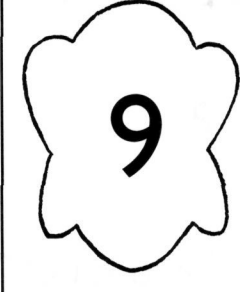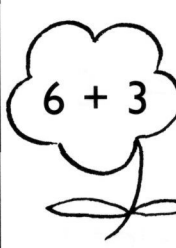
6 + 3 =

4 + 6 =

3. Color the flowers that match each big number.

6	5 + 0 4 + 2 1 + 4 3 + 3 2 + 4
8	3 + 5 2 + 7 1 + 6 4 + 4 5 + 3
5	3 + 1 5 + 0 1 + 4 2 + 4 3 + 2
7	3 + 3 0 + 7 4 + 3 6 + 1 4 + 5
9	6 + 3 0 + 7 5 + 4 5 + 5 2 + 7

EXERCISE 16

1.

How many children are there altogether?

4 + 4 = ☐

There are ☐ children altogether.

2.

How many balls are there altogether?

8 + 1 = ☐

There are ☐ balls altogether.

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3.
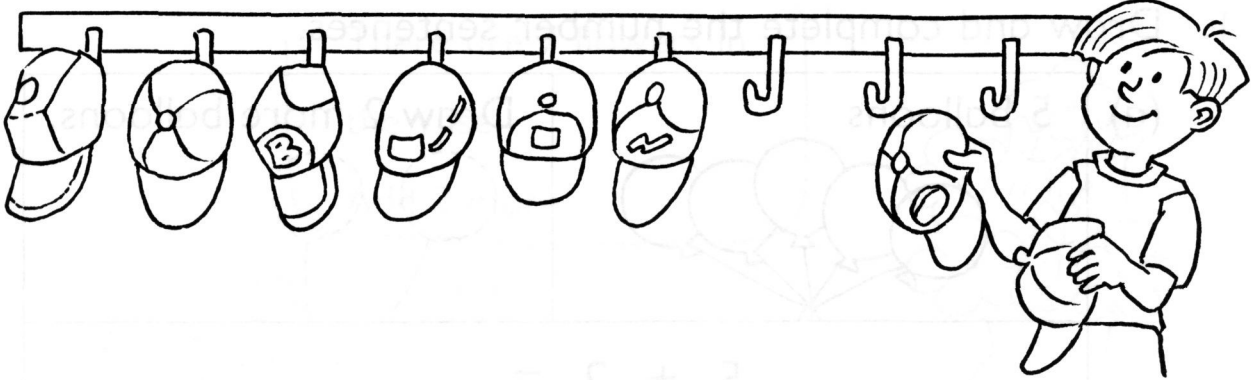
How many hats are there altogether?

6 + 2 = ☐

There are ☐ hats altogether.

4.
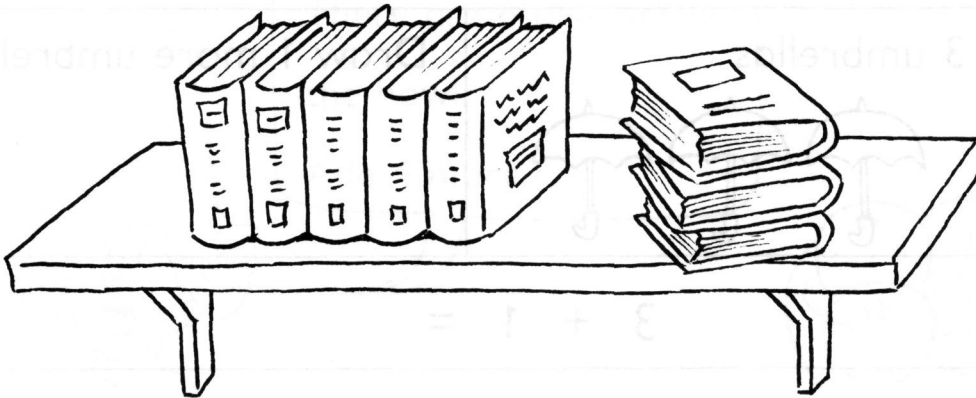
How many books are there on the shelf?

5 + 3 = ☐

There are ☐ books on the shelf.

EXERCISE 17

1. Draw and complete the number sentences.

(a) | 5 balloons | Draw 2 more balloons.

$$5 + 2 =$$

(b) | 4 birds | Draw 3 more birds.

$$4 + 3 =$$
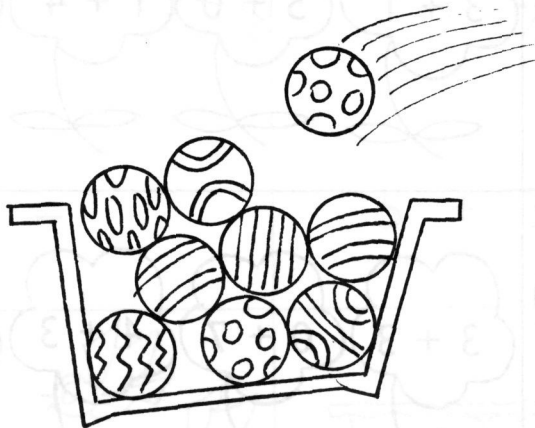
(c) | 3 umbrellas | Draw 1 more umbrella.

$$3 + 1 =$$

(d) | 5 lollipops | Draw 2 more lollipops.

$$5 + 2 =$$

2.

There are 7 flowers in the vase.

Add 2 more.

7 + 2 = ☐
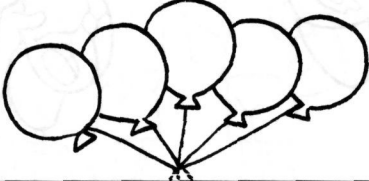
There will be ☐ flowers in the vase.

3.

There are 6 oranges in the bowl.

Add 4 more.

6 + 4 = ☐

There will be ☐ oranges in the bowl.

EXERCISE 18

1. Count on to add.

(a)

$$3 + 2 = \boxed{}$$

(b)

$$8 + 1 = \boxed{}$$

(c)

$$4 + 2 = \boxed{}$$

(d)

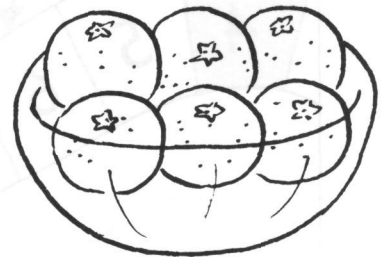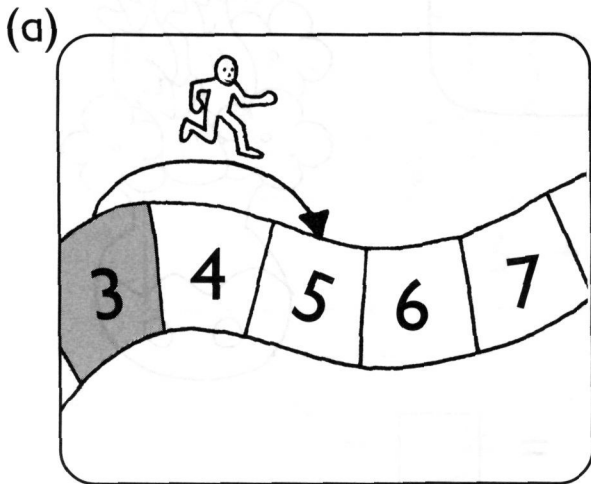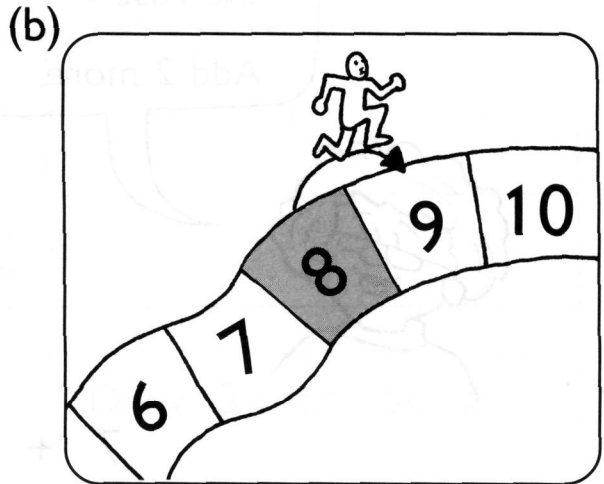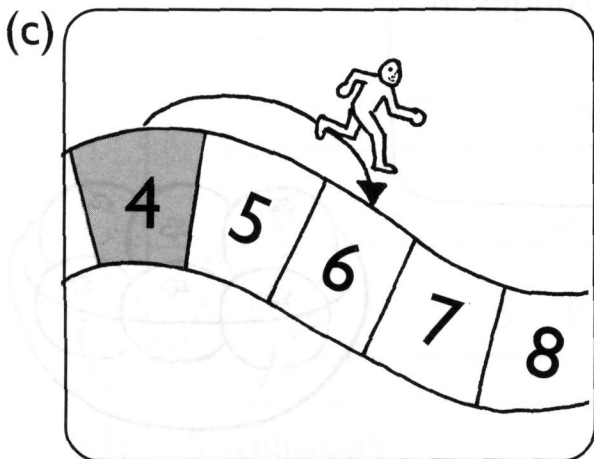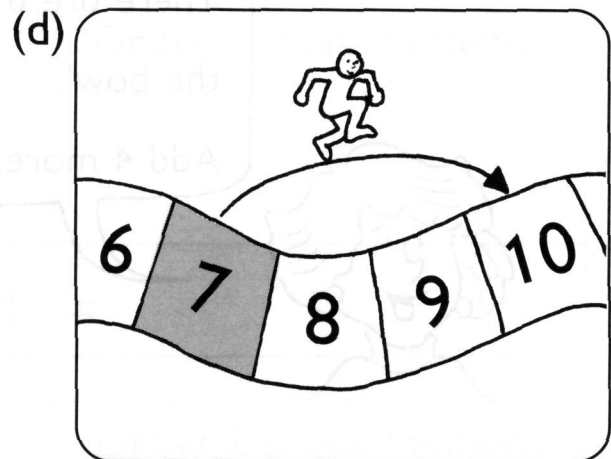$$7 + 3 = \boxed{}$$

2. Add 1 to each number.

6	**+1** →	☐
3	→	☐
4	→	☐
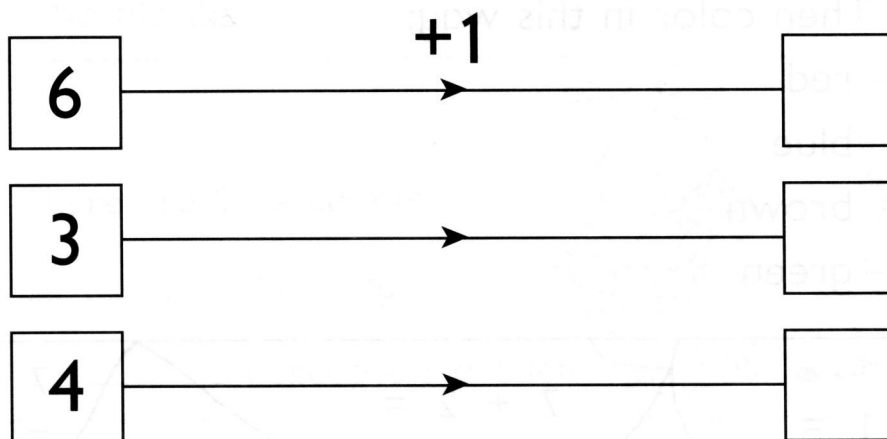
3. Add 2 to each number.

8	**+2** →	☐
5	→	☐
7	→	☐
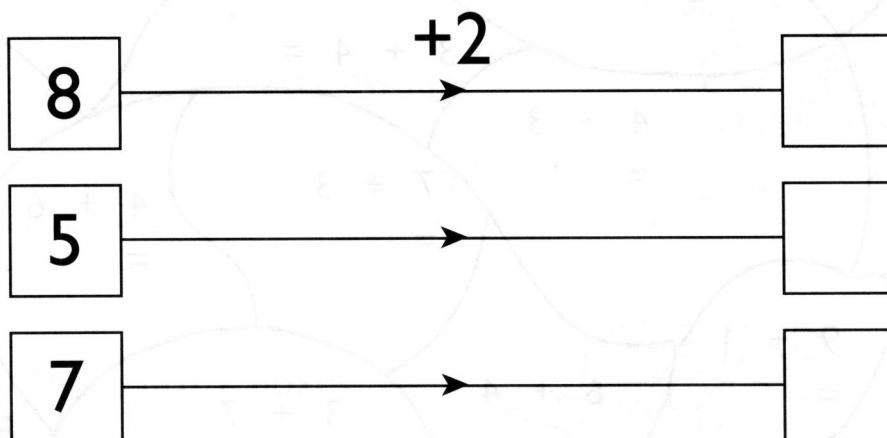
4. Add 3 to each number.

3	**+3** →	☐
6	→	☐
7	→	☐
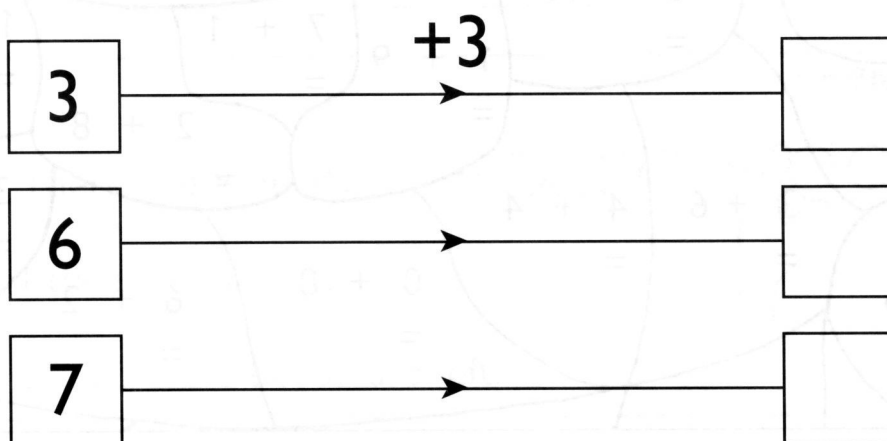
EXERCISE 19

1. Add. Then color in this way:

    10 — red

     9 — blue

     8 — brown

     7 — green

8 + 1 =

7 + 2 =

7 + 0 =

6 + 1 =

4 + 5 =

3 + 4 =

5 + 2 =

4 + 3 =

7 + 3 =

4 + 6 =

5 + 4 =

9 + 0 =

9 + 1 =

6 + 4 =

3 + 7 =

8 + 2 =

5 + 3 =

5 + 5 =

0 + 10 =

7 + 1 =

10 + 0 =

1 + 9 =

2 + 8 =

2 + 7 =

3 + 6 =

4 + 4 =

0 + 8 =

6 + 2 =

3 + 5 =

2 + 6 =