

Addition and subtraction

Warm up

$6 + 4 = \square$ $4 + 3 = \square$ $8 + 2 = \square$ $3 + 5 = \square$ $5 + 5 = \square$

$6 + 5 = \square$ $5 + 7 = \square$ $6 + 6 = \square$ $7 + 7 = \square$ $4 + 8 = \square$

Learn about

You can add numbers in any order. $3 + 8$ is the same as $8 + 3$
 $4 + 13$ is the same as $13 + 4$

Choose which way is the easier for you.

Now try these

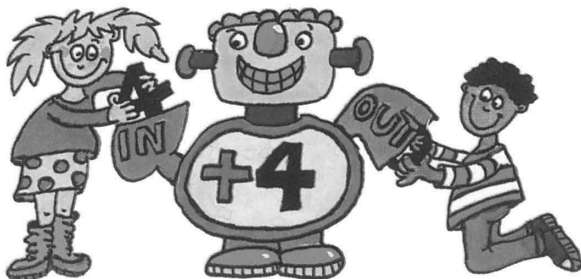
Fill in the tables.

+	3	4	6	
3				
5				
7				

+	5	7	9	
2				
6				
8				

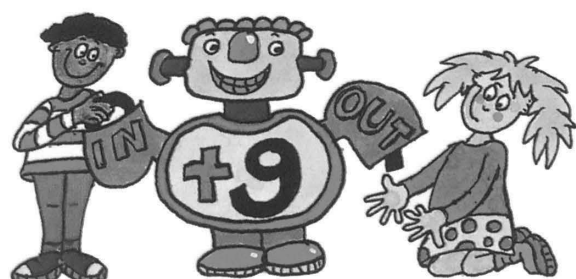
+	3	5	6	
10				
12				
14				

Write the numbers which leave the number machine.



IN	4	6	9	11	16
OUT					

Write the numbers which enter the number machine.



IN					
OUT	11	13	15	18	19

Addition and subtraction

Warm up

$10 - 5 = \square$ $9 - 6 = \square$ $7 - 4 = \square$ $10 - 2 = \square$ $8 - 8 = \square$

$12 - 4 = \square$ $11 - 6 = \square$ $15 - 7 = \square$ $16 - 9 = \square$ $14 - 6 = \square$

Learn about

You cannot subtract numbers in any order.

$9 - 5$ is not the same as $5 - 9$

$13 - 6$ is not the same as $6 - 13$

Here is a way to check a subtraction answer:

Add on what was taken away - the answer should be your starting number.

$12 - 5 = 7$ check $7 + 5 = 12$

Now try these

Write the differences between these numbers.

8 14

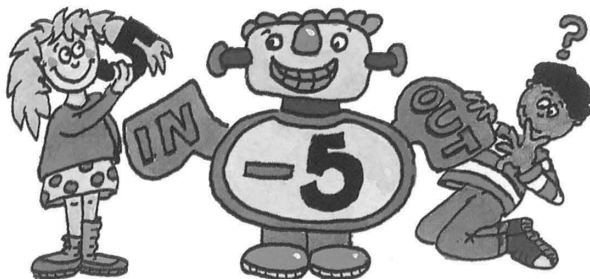
11 3

5 17

13 18

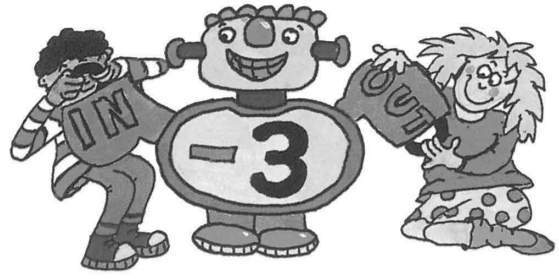
20 2

Write the numbers which leave the number machine.



IN	5	8	14	17	19
OUT					

Write the numbers which enter the number machine.

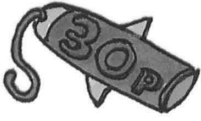


IN					
OUT	6	9	13	14	16

Money

Warm up

Write the change from 50p.



..... p



..... p



..... p



..... p



..... p

Learn about

There are 100p in £1.

We write money using a decimal point.

$$100\text{p} = \text{£}1.00$$

↑
decimal point

£2.00 is the same as 200p

£1.45 is the same as 145p

£4.03 is the same as 403p

Now try these

Write the totals.



.....



.....



.....



.....

What is the change from £5?



.....



.....



.....



.....



.....

Write the answers.

You buy 2 tickets at 75p each.
How much change will you have
from £5?

Toni and Zena share £5 between
them. How much will each receive?
.....

Will has 35p but Alex has twice as much.
How much is this altogether?
.....

Sweets cost 45p for each packet.
How many packets can you buy
with £2?

Problems

▼ Warm up

Write the answers.

$2 \times 4 = \dots\dots$ $5 \times 6 = \dots\dots$ $10 \times 7 = \dots\dots$ $6 \times 2 = \dots\dots$ $7 \times 5 = \dots\dots$ $6 \times 10 = \dots\dots$

$8 \div 2 = \dots\dots$ $20 \div 5 = \dots\dots$ $50 \div 10 = \dots\dots$ $18 \div 2 = \dots\dots$ $35 \div 5 = \dots\dots$ $40 \div 10 = \dots\dots$

▼ Learn about

multiplication words

division words



▼ Now try these

Write the answers.

Ami has 13 stickers, Ian has twice as many. How many has Ian?

Gavin saves £5 each month. How much will he save in 7 months?

These are a little more difficult. Write the answers.

You have £37. Tickets cost £5 each.

How many can you buy?

You have 17 coins to share between 5 children.

How many will each receive?

Look at the pictures and answer these questions.

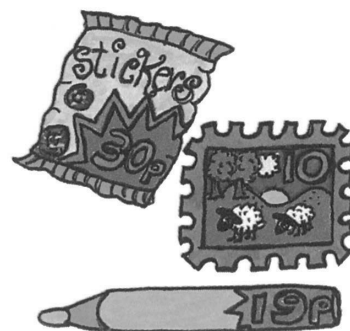
What would 5 packs of stickers cost?

How much change from £2 if you buy 8 stamps?

What would 2 pencils cost?

How many packs of stickers can you buy with £1?

How much change from 50p if you buy a pencil?



Answers

Addition and subtraction (1)

Warm up

10 7 10 8 10

11 12 12 14 12

Now try these

6 7 9 7 9 11 13 15 16

8 9 11 11 13 15 15 17 18

10 11 13 13 15 17 17 19 20

OUT 8 10 13 15 20 IN 2 4 6 9 10

Addition and subtraction (2)

Warm up

5 3 3 8 0

8 5 8 7 8

Now try these

6 8 12 5 18

OUT 0 3 9 12 14 IN 9 12 16 17 19

Money

Warm up

16p 21p 16p 16p

Now try these

£6 £8 £5

25p 35p 67p 53p 32p

Problems

Warm up

8 3

4 4

Now try these

26

£35

7

3

£1.50

£1.20

38p

3

31p