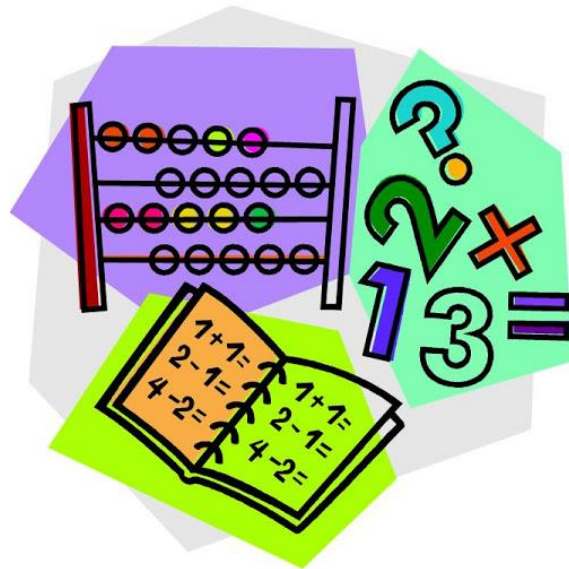


P1

Numeracy
Activity
Booklet



You will need to print these
sheets or copy them out.

100 square

Some numbers are missing in this 100 square.
Fill in the missing numbers.

1	2	3	4	5	6	7	8	9	10
11	12	13		15	16		18	19	20
21		23	24	25		27	28	29	30
	32		34	35	36	37	38	39	40
41	42	43	44	45	46		48		50
	52	53	54		56	57	58	59	60
61	62	63	64		66	67	68		70
71		73	74	75	76	77		79	80
81	82	83		85		87	88	89	90
91	92		94	95	96	97		99	100



ADDITION TEST

Do the sums and write the answers in the boxes.

a. $11 + 2 =$

b. $6 + 7 =$

c. $10 + 5 =$

d. $6 + 9 =$

e. $3 + 12 =$

f. $2 + 8 =$

g. $7 + 6 =$

h. $5 + 5 =$

i. $8 + 8 =$

j. $10 + 3 =$

k. $2 + 2 =$

l. $4 + 5 =$

m. $5 + 8 =$

n. $1 + 9 =$

o. $3 + 3 =$

p. $6 + 6 =$

q. $4 + 7 =$

r. $9 + 6 =$

s. $11 + 11 =$

t. $7 + 12 =$

u. $3 + 9 =$

v. $4 + 2 =$

w. $12 + 4 =$

x. $8 + 4 =$

y. $10 + 6 =$

z. $5 + 3 =$

Answers: a-13, b-13, c-15, d-15, e-15, f-10, g-13, h-10, i-16, j-13, k-4, l-9, m-13, n-10, o-6, p-12, q-11, r-15, s-22, t-19, u-12, v-6, w-16, x-12, y-16, z-8

practice practice practice practice practice practice practice practice practice

Busy Lizzy!






Look carefully at this calendar month and write in the missing dates. Count the parcels to see how many birthday parties Lizzy has been invited to. Then, count how many days she has free.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2 	3 	4	5		
8		10	11 	12	13	14 
15 	16	17 		19 	20 	21
22	23 	24	25	26 		28 
	30	31	parties = <input type="text"/> free days = <input type="text"/>			














Cosmic questions

Complete the addition and subtraction sums.


 $17 + 4 =$ 

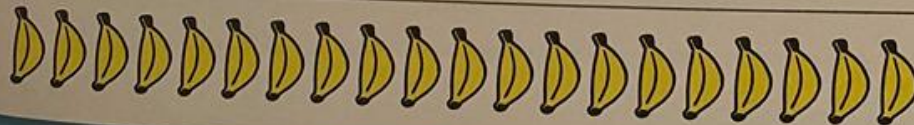
 $9 - 6 =$ 

 $11 + 9 =$ 

 $13 + 5 =$ 

Counting 11 to 20

Count how many bananas there are in each line.
Write the numbers in the boxes.



Creepy crawlies

Complete the picture sums below.
Write the numbers in the boxes.

A picture sum with two groups of bees. The first group has 2 bees. The second group has 8 bees arranged in three rows: the top row has 2 bees, the middle row has 3 bees, and the bottom row has 3 bees. An equals sign follows, and then a square box for the answer.

A picture sum with two groups of caterpillars. The first group has 8 caterpillars arranged in three rows: the top row has 2, the middle row has 3, and the bottom row has 3. The second group has 2 caterpillars. An equals sign follows, and then a square box for the answer.

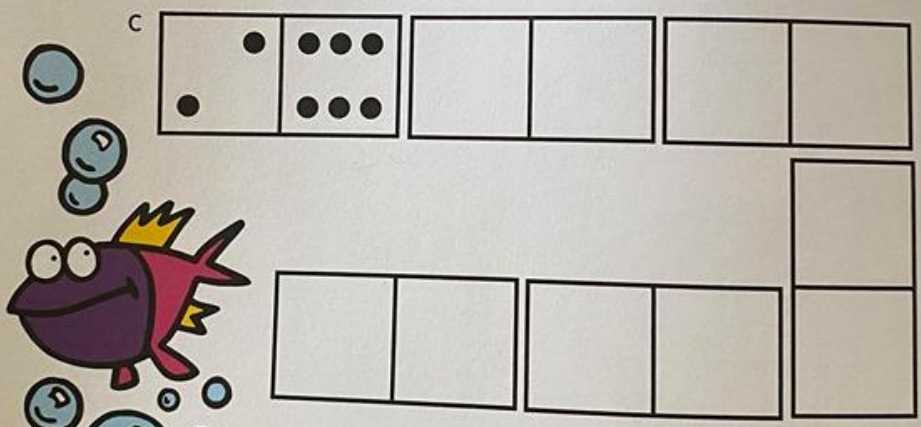
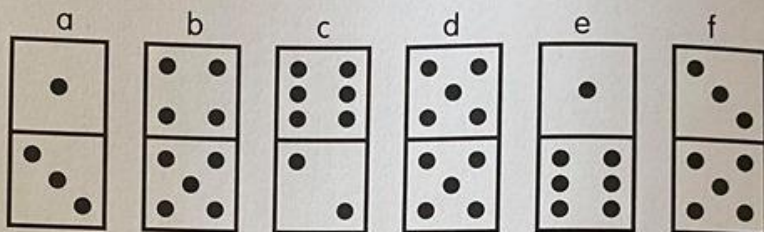
A picture sum with three groups of butterflies. The first group has 3 butterflies in a vertical column. The second group is a square box. The third group has 8 butterflies arranged in three rows: the top row has 3, the middle row has 3, and the bottom row has 2. An equals sign is between the second and third groups.

A picture sum with three groups of ants. The first group has 7 ants arranged in three rows: the top row has 2, the middle row has 3, and the bottom row has 2. The second group is a square box. The third group has 10 ants arranged in three rows: the top row has 3, the middle row has 4, and the bottom row has 3. An equals sign is between the second and third groups.

Dominoes

Look carefully at the domino pieces **a** to **f**. Use them to play a mini game of dominoes. The aim is to use all six pieces. Each piece has to be next to another domino with the same value (number of dots).

To get you started, the first domino has been chosen.



Use a pencil in case you need to rub it out and try again!



Flying high

Count the kites. Draw more so there are 20 in total.



Fresh fruit

Read the questions and write the answers in the boxes.



If you take away 2 pears, how many are left?



If you take away 4 bananas, how many are left?



If you take away 5 apples, how many are left?



If you take away 3 lemons, how many are left?

Funny frogs

Do the subtraction sums and draw lines to the correct answers.

16 - 12 =

5

12 - 6 =

3

19 - 14 =

4

14 - 11 =

6

Helicopter sums

Do the addition sums and draw lines to the correct answers.

$9 + 7 =$



16

$12 + 5 =$

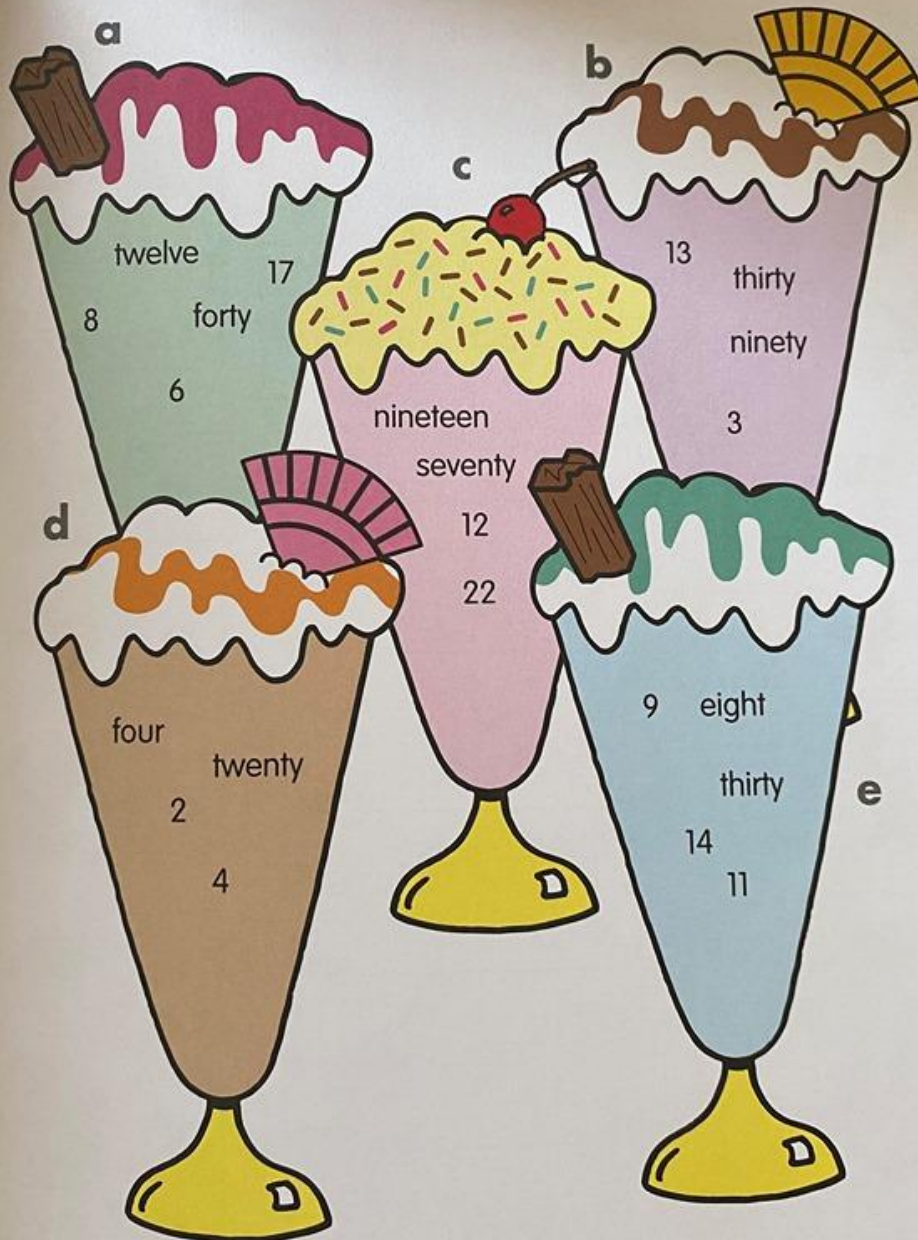


17



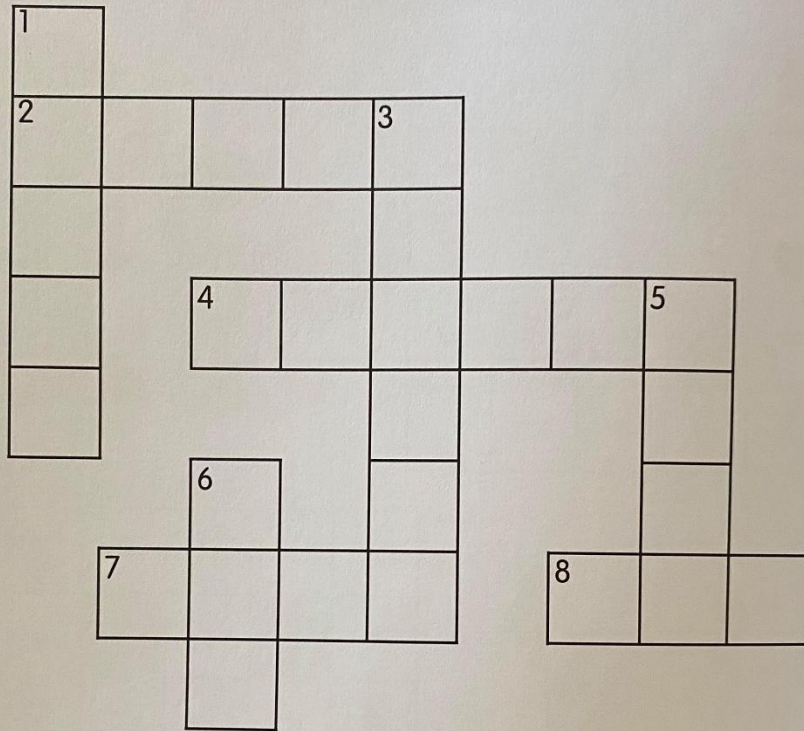
Ice-cream sundae

Draw a circle around the lowest number in each ice cream.



Maths crossword

Do the sums and write the answers as words in the crossword grid.



1. $10 - 3 = \square$ 5. $15 - 6 = \square$
2. $4 + 4 = \square$ 6. $2 + 4 = \square$
3. $13 - 1 = \square$ 7. $7 - 2 = \square$
4. $9 + 2 = \square$ 8. $14 - 4 = \square$



MORE ADDITION

Complete these sums.

a. $4 + \square = 8$

b. $\square + 7 = 12$

c. $7 + \square = 14$

d. $4 + 3 = \square$

e. $\square + 6 = 18$

f. $9 + \square = 16$

g. $11 + 5 = \square$

h. $\square + 8 = 20$

i. $8 + 8 = \square$

j. $12 + \square = 24$

k. $\square + 8 = 15$

l. $10 + 3 = \square$

m. $9 + \square = 18$

n. $11 + 11 = \square$

o. $7 + \square = 19$

p. $4 + 3 = \square$

q. $\square + 11 = 11$

r. $8 + \square = 21$

s. $20 + 3 = \square$

t. $32 + \square = 35$

u. $18 + 12 = \square$

v. $12 + 12 = \square$

w. $1 + \square = 10$

x. $\square + 10 = 20$

y. $7 + 9 = \square$

z. $2 + \square = 4$

Answers: a) $4 + 4 = 8$, b) $5 + 7 = 12$, c) $7 + 7 = 14$, d) $4 + 3 = 7$, e) $12 + 6 = 18$, f) $7 + 7 = 14$, g) $11 + 5 = 16$, h) $12 + 8 = 20$, i) $8 + 8 = 16$, j) $12 + 12 = 24$, k) $7 + 8 = 15$, l) $10 + 3 = 13$, m) $9 + 9 = 18$, n) $11 + 11 = 22$, o) $7 + 12 = 19$, p) $4 + 3 = 7$, q) $0 + 11 = 11$, r) $8 + 13 = 21$, s) $20 + 3 = 23$, t) $32 + 3 = 35$, u) $18 + 12 = 30$, v) $12 + 12 = 24$, w) $1 + 9 = 10$, x) $10 + 10 = 20$, y) $7 + 9 = 16$, z) $2 + 2 = 4$

More or less?

Look at the example below. The number on the left is less than the number on the right.

Look at the rest of the pairs of numbers and write **more** or **less** next to them.



Example:

33

is less than

41



27

is _____ than

32



44

is _____ than

42



11

is _____ than

19



24

is _____ than

22



63

is _____ than

56



19

is _____ than

17



MORE SUBTRACTION

Complete these sums.

a. $3 - \square = 1$

b. $\square - 4 = 8$

c. $21 - \square = 14$

d. $15 - 5 = \square$

e. $\square - 6 = 18$

f. $14 - \square = 12$

g. $9 - 1 = \square$

h. $\square - 2 = 16$

i. $16 - 7 = \square$

j. $24 - \square = 24$

k. $\square - 9 = 1$

l. $18 - 10 = \square$

m. $22 - \square = 11$

n. $5 - \square = 4$

o. $\square - 9 = 7$

p. $20 - \square = 10$

q. $13 - 5 = \square$

r. $\square - 7 = 9$

s. $8 - \square = 6$

t. $12 - 9 = \square$

u. $\square - 12 = 4$

v. $12 - 11 = \square$

w. $10 - \square = 5$

x. $\square - 10 = 2$

y. $15 - 9 = \square$

z. $18 - \square = 17$

Number cruncher

Look at the numbers in the coloured stripe in each box.
Add and subtract the numbers at the top of each box.
Look at the example.

Example:

-5 +5

0	5	10
2	7	12
5	10	15
7	12	17
4	9	14

-3 +3

	6	
	4	
	3	
	12	
	7	

-10 +10

	36	
	71	
	62	
	12	
	17	

-4 +4

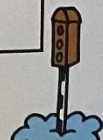
	12	
	25	
	57	
	32	
	41	

-9 +9

	77	
	38	
	42	
	21	
	19	

-7 +7

	73	
	82	
	31	
	26	
	7	



Number line addition

Use the number line to help you complete the sums.
The first one has been done for you.

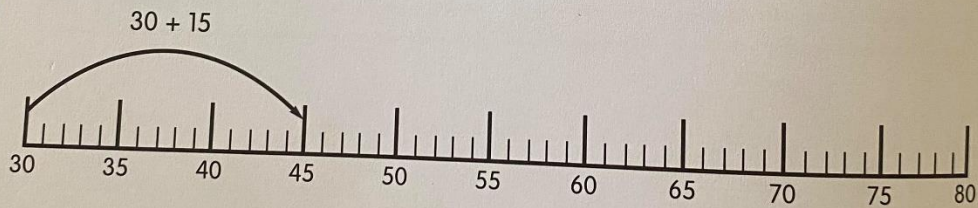
$$30 + 15 = 45$$

$$45 + 20 = \square$$

$$35 + 15 = \square$$

$$50 + 10 = \square$$

$$55 + 10 = \square$$



Number line subtraction

Use the number line to help you complete the sums.
The first one has been done for you.

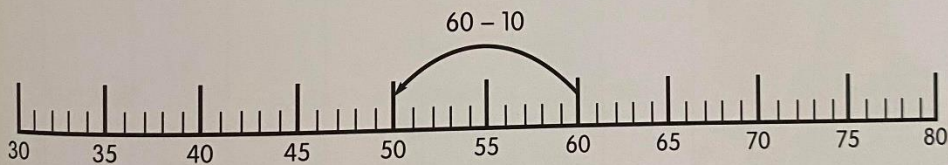
$$60 - 10 = \boxed{50}$$

$$75 - 15 = \boxed{}$$

$$45 - 15 = \boxed{}$$

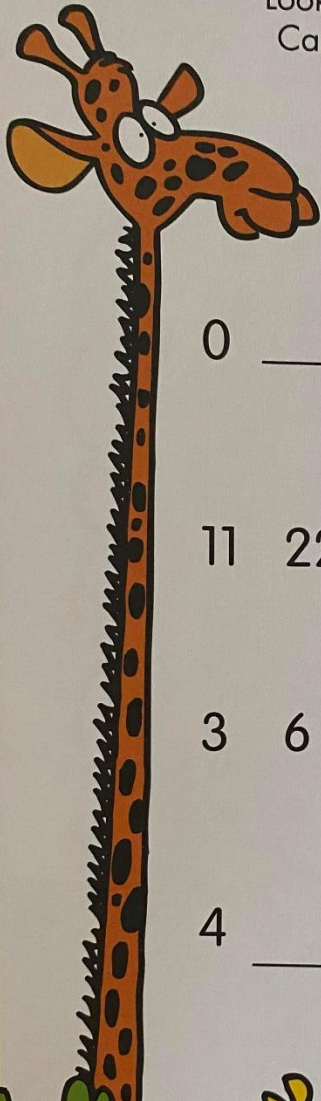
$$80 - 15 = \boxed{}$$

$$50 - 10 = \boxed{}$$



Number patterns

Look carefully at the rows of numbers.
Can you see a pattern in each row?
Fill in the missing numbers.



0 ___ 10 15 ___ 25 ___ 35 40

11 22 ___ 44 ___ ___ 77 88

3 6 ___ 12 ___ 18 ___ ___ 27

4 ___ 12 ___ 20 24 ___ 32



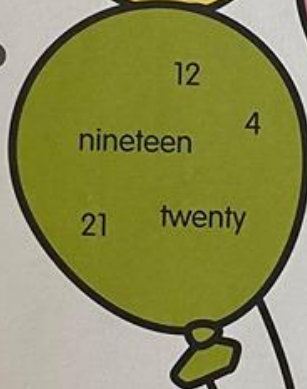
Party time

Draw a circle around the highest number in each balloon.

a



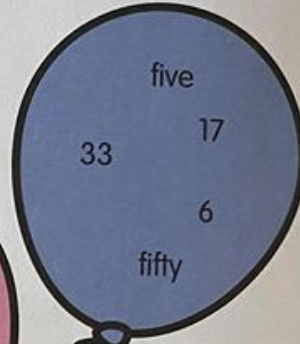
b



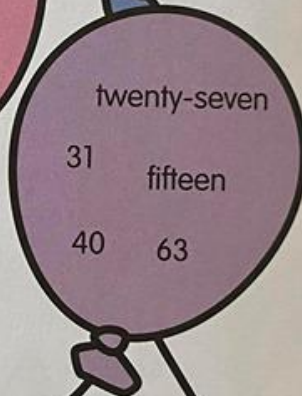
c



d



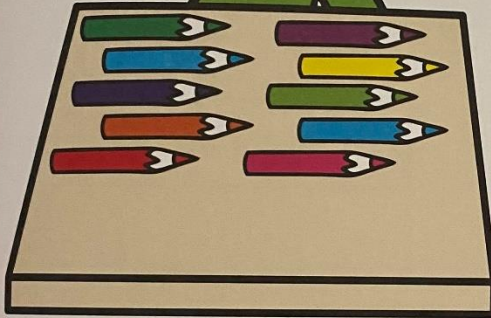
e



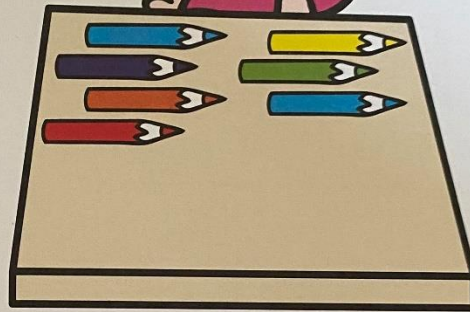
Pencil case

Everyone needs 12 pencils. Draw extra pencils so that there are 12 on each desk.

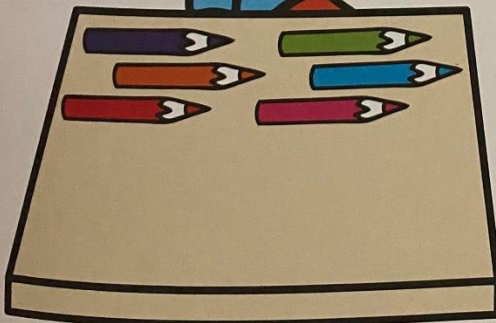
Riley



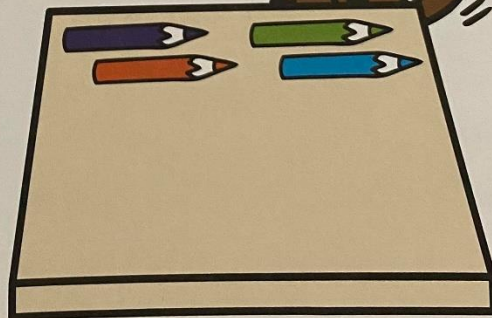
Olivia



Ron



Frank



SUBTRACTION TEST

Do the sums and write the answers in the boxes.

a. $8 - 4 =$

b. $12 - 2 =$

c. $17 - 5 =$

d. $20 - 9 =$

e. $9 - 1 =$

f. $13 - 5 =$

g. $24 - 12 =$

h. $5 - 4 =$

i. $11 - 3 =$

j. $20 - 12 =$

k. $10 - 4 =$

l. $23 - 11 =$

m. $22 - 10 =$

n. $13 - 8 =$

o. $11 - 1 =$

p. $15 - 9 =$

q. $3 - 2 =$

r. $18 - 6 =$

s. $7 - 2 =$

t. $16 - 6 =$

u. $15 - 5 =$

v. $17 - 3 =$

w. $7 - 3 =$

x. $14 - 12 =$

y. $17 - 8 =$

z. $6 - 5 =$

s-5,t-10,u-10,v-14,w-4,x-2,y-9,z-1
9,g-12,h-1,i-8,j-8,k-6,l-12,m-12,n-5,o-10,p-6,q-1,r-12

Sum puzzles

Write in the missing numbers to complete the sum puzzles.

12	+	4	=	
-		+		-
10	-		=	8
=		=		=
2	+	6	=	



	+	11	=	16
+		+		+
6	+		=	9
=		=		=
11	+	14	=	



Teds and dolls

Count how many teddies there are.

Count how many dolls there are.

teddies

dolls







How many toys are there altogether?



toys



Ten little fish



Complete the picture sums below.
Write the numbers in the boxes.

 $+$ $=$ 

 $=$  $+$

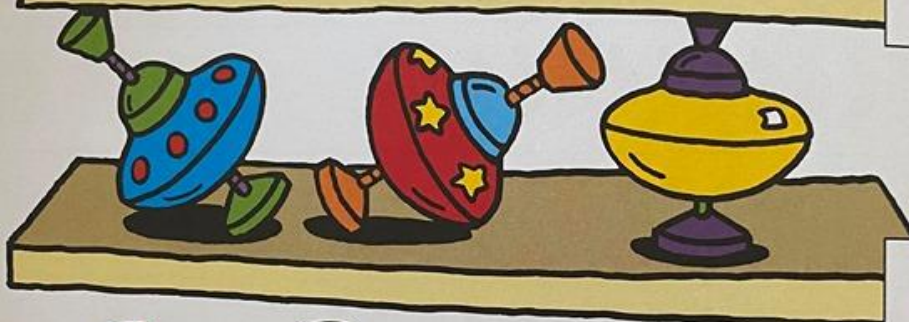
$+$  $=$ 

$+$  $=$ 

 $=$  $+$

Toy shop

Count the toys on each shelf and write the numbers in each box.



Train number line

Look at the numbers on the trains.
Draw a line from each train to the correct place
on the number line. Look at the example.

Example:

