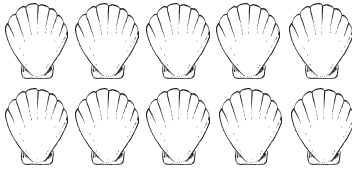


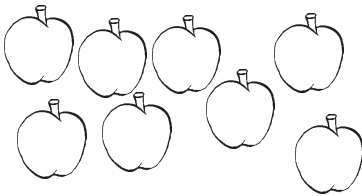
1 - R - 2

How many?

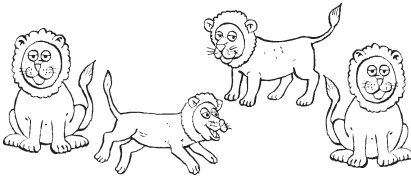
1.



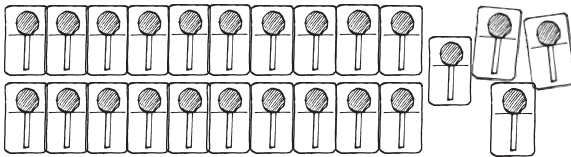
2.



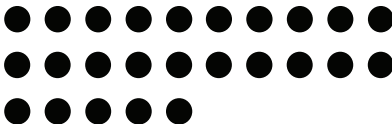
3.



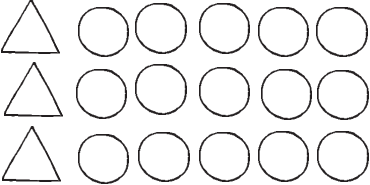

4.

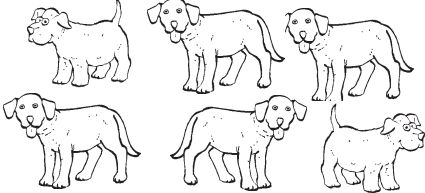



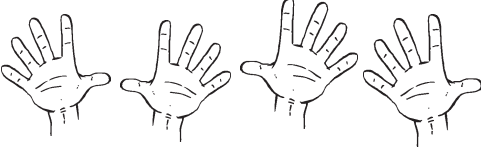
5.

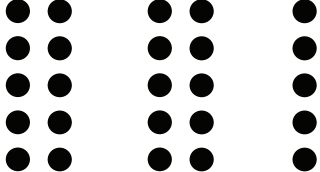


How many?

1.  _____ 

2.  _____ 

3.  _____ hands

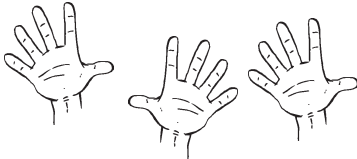
4.  _____ dots

5.  _____ 

1 - 1 - 2

How many?

1.



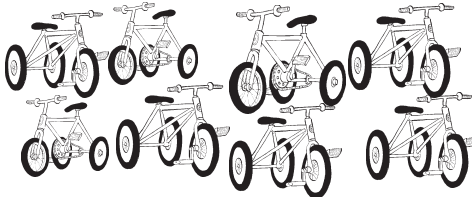
_____ fingers

2.



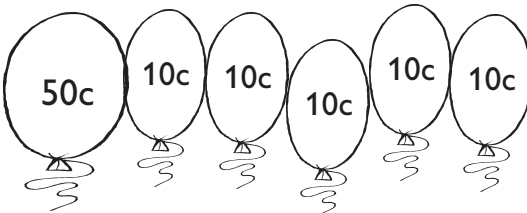
_____ cups

3.



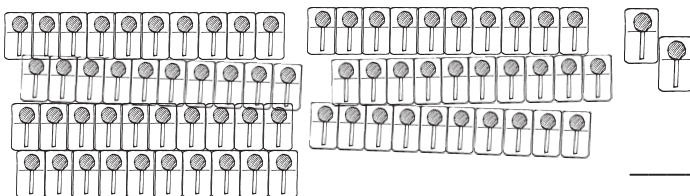
_____ wheels

4.



_____ c

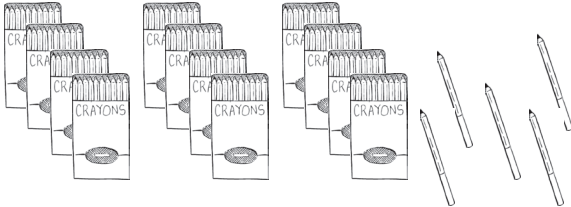
5.



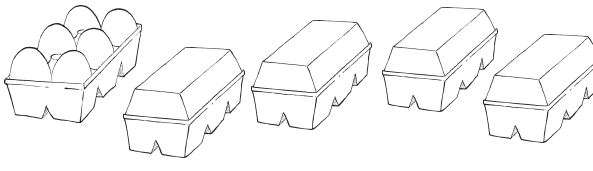
_____ suckers

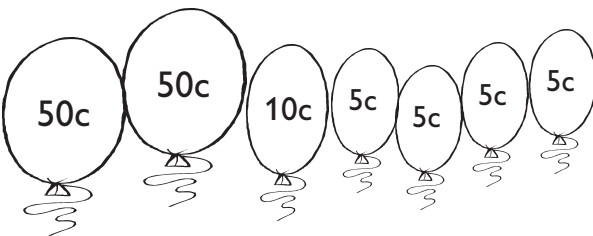
1 - 2 - 1

How many?

1.  _____ crayons

2.  _____ c

3.  _____ eggs

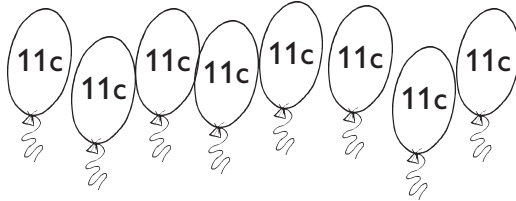
4.  _____ c

5.  _____ stars

1 - 2 - 2

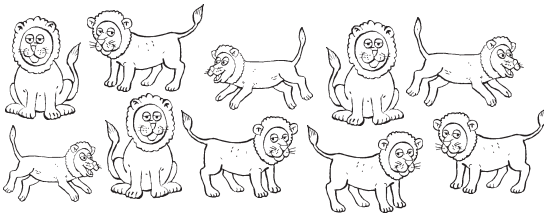
How many?

1.



_____ cents

2.



_____ paws

3.



_____ cents

4.



_____ cents

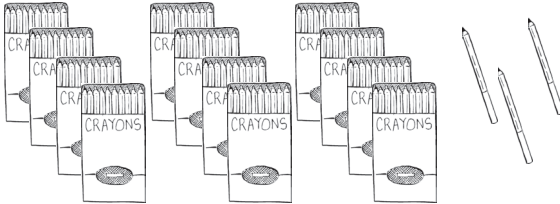
5.



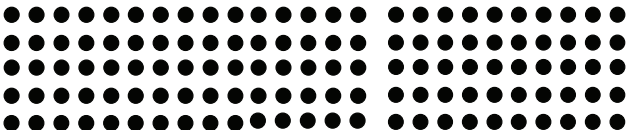
_____ eyes

1 - 3 - 1

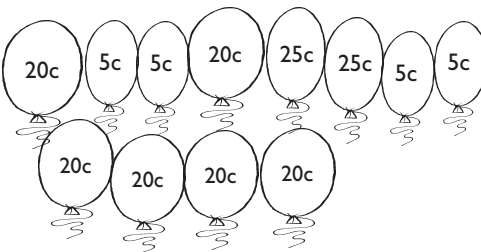
How many?

1.  _____ crayons

2.  _____ cents

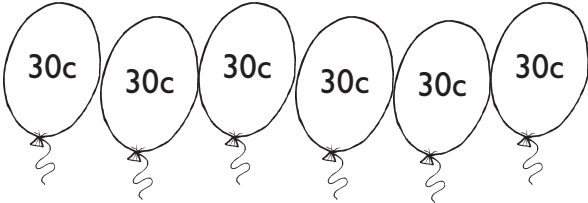
3.  _____ dots

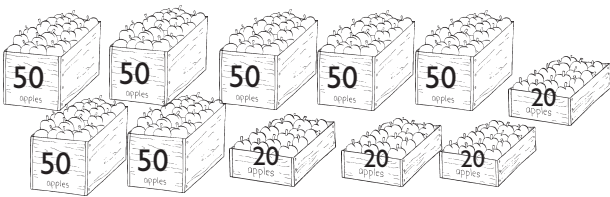
4.  _____ cents

5.  _____ cents

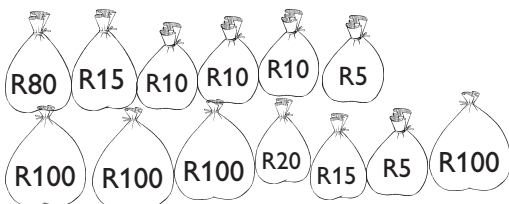
1 - 3 - 2

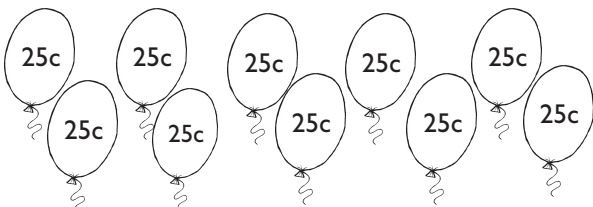
How many?

1.  _____ cents

2.  _____ apples

3.  R ____ and ____ c

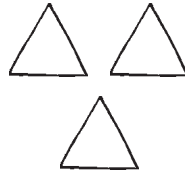
4.  _____ cents

5.  R ____ and ____ c

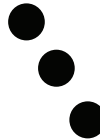
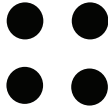
2 - R - 1

Which is more?

1.



2.



3.



4.

5

0

5.

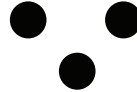
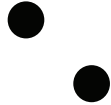
7

11

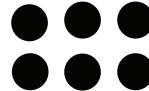
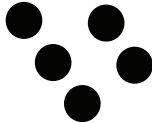
2 - R - 2

Which is more?

1.



2.



3.

12

8

4.

5

4

5.

14

41

2 - 4 - 1

For each pair of numbers, select the larger number.

1. 801 108

2. 96 69

3. 1 one half

4. 1 098 2 908

5. 1 0,5

3 - R - 1

Determine the missing number.

1. 1; 2; 3; ____ ; 5

2. 5; 6; 7; ____ ; 9

3. 1; ____ ; 3; 4; 5

4. 5; 6; ____ ; 8; 9

5. 9; ____ ; 11; 12; 13

3 - R - 2

Determine the missing number.

1. 3; 4; ____ ; 6

2. 10; ____ ; 12; 13

3. ____ ; 18; 19; 20

4. 6; 7; 8; ____

5. 16; 17; 18; ____

Determine the missing number.

1. 30; 31; 32; _____

2. 27; 28; 29; _____

3. 2; 4; 6; _____

4. 10; 20; _____ ; 40

5. 0; 20; _____ ; 60

Determine the missing number.

1. 5; 10; ____ ; 20

2. ____ ; 18; 20; 22

3. 50; ____ ; 70; 80

4. 57; 58; 59; ____

5. 99; 100; ____ ; 102

Determine the missing number.

1. 80; ____ ; 90; 95

2. ____ ; 20; 30; 40

3. 100; 101; 102; ____

4. 94; 96; 98; ____

5. ____ ; 111; 112; 113

Determine the missing number.

1. 70; ____ ; 74; 76

2. 4; 8; 12; ____

3. 15; ____ ; 21; 24

4. 0; ____ ; 20; 30

5. 0; 3; 6; ____

Determine the missing number.

1. 50; 100; ____ ; 200

2. ____ ; 18; 24; 30

3. 100; ____ ; 150; 175

4. ____ ; 48; 52; 56

5. 25; ____ ; 35; 40

Determine the missing number.

1. ____ ; 110; 121; 132

2. 367; 368; 369; ____

3. 15; 30; ____ ; 60

4. 44; 53; 62; ____

5. ____ ; 45; 49; 53

Determine the missing number.

1. 25; ____ ; 75; 100

2. 57; ____ ; 63; 66

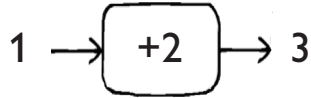
3. 1; $1\frac{1}{2}$; 2; ____

4. 1 988; 1 992; 1 996; ____

5. 1 850; ____ ; 1 950; 2 000

4 - 1 - 1

Look at the diagram. Can you see how it works?



1. $1 \rightarrow \boxed{+1} \rightarrow \underline{\quad}$

2. $3 \rightarrow \boxed{+1} \rightarrow \underline{\quad}$

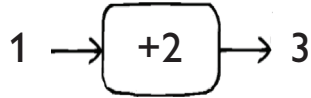
3. $5 \rightarrow \boxed{+1} \rightarrow \underline{\quad}$

4. $5 \rightarrow \boxed{+5} \rightarrow \underline{\quad}$

5. $5 \rightarrow \boxed{+3} \rightarrow \underline{\quad}$

4 - 1 - 2

Look at the diagram. Can you see how it works?



1. $6 \rightarrow \boxed{+2} \rightarrow \underline{\quad}$

2. $16 \rightarrow \boxed{+1} \rightarrow \underline{\quad}$

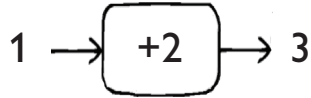
3. $7 \rightarrow \boxed{-2} \rightarrow \underline{\quad}$

4. $15 \rightarrow \boxed{-3} \rightarrow \underline{\quad}$

5. $7 \rightarrow \boxed{\text{double}} \rightarrow \underline{\quad}$

4 - 2 - 1

Look at the diagram. Can you see how it works?



1. $16 \rightarrow \boxed{-4} \rightarrow \underline{\hspace{2cm}}$

2. $10 \rightarrow \boxed{+7} \rightarrow \underline{\hspace{2cm}}$

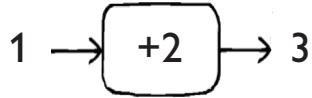
3. $25 \rightarrow \boxed{+8} \rightarrow \underline{\hspace{2cm}}$

4. $20 \rightarrow \boxed{-14} \rightarrow \underline{\hspace{2cm}}$

5. $16 \rightarrow \boxed{\text{double}} \rightarrow \underline{\hspace{2cm}}$

4 - 2 - 2

Look at the diagram. Can you see how it works?



1. $21 \rightarrow \boxed{-2} \rightarrow \underline{\hspace{2cm}}$

2. $15 \rightarrow \boxed{\text{double}} \rightarrow \underline{\hspace{2cm}}$

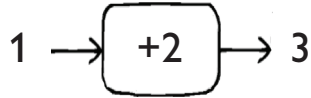
3. $11 \rightarrow \boxed{+9} \rightarrow \underline{\hspace{2cm}}$

4. $16 \rightarrow \boxed{+22} \rightarrow \underline{\hspace{2cm}}$

5. $\underline{\hspace{2cm}} \rightarrow \boxed{-1} \rightarrow 59$

4 - 3 - 1

Look at the diagram. Can you see how it works?



1. $24 \rightarrow \boxed{+10} \rightarrow \underline{\hspace{2cm}}$

2. $40 \rightarrow \boxed{\text{halve}} \rightarrow \underline{\hspace{2cm}}$

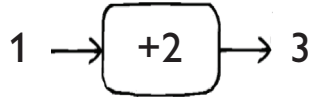
3. $31 \rightarrow \boxed{-2} \rightarrow \underline{\hspace{2cm}}$

4. $\underline{\hspace{2cm}} \rightarrow \boxed{+14} \rightarrow 50$

5. $\underline{\hspace{2cm}} \rightarrow \boxed{-6} \rightarrow 54$

4 - 3 - 2

Look at the diagram. Can you see how it works?



1. $34 \rightarrow \boxed{+8} \rightarrow \underline{\hspace{2cm}}$

2. $36 \rightarrow \boxed{\text{halve}} \rightarrow \underline{\hspace{2cm}}$

3. $8 \rightarrow \boxed{\times 5} \rightarrow \underline{\hspace{2cm}}$

4. $43 \rightarrow \boxed{-12} \rightarrow \underline{\hspace{2cm}}$

5. $20 \rightarrow \boxed{+6} \rightarrow \boxed{+1} \rightarrow \underline{\hspace{2cm}}$

4 - 4 - 1

Determine the value of the missing number and write it in the block. The first one has been done for you.

$$11 \rightarrow \boxed{+2} \rightarrow 13$$

1. $5 \rightarrow \boxed{+12} \rightarrow \underline{\quad}$

2. $4 \rightarrow \boxed{\times 10} \rightarrow \underline{\quad}$

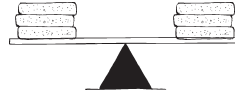
3. $31 \rightarrow \boxed{-2} \rightarrow \underline{\quad}$

4. $\underline{\quad} \rightarrow \boxed{+20} \rightarrow 50$

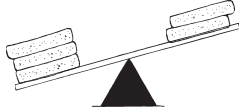
5. $64 \rightarrow \boxed{+23} \rightarrow \underline{\quad}$

5 - 1 - 1

The two sides are equal.

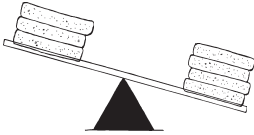


Make the sides equal. Can you see how it works?



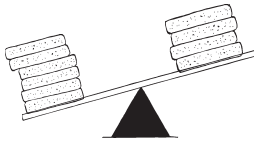
$$3 = 2 + \underline{1}$$

1.



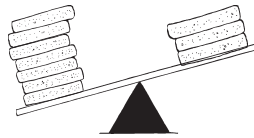
$$3 + \underline{\quad} = 4$$

2.



$$6 = 4 + \underline{\quad}$$

3.



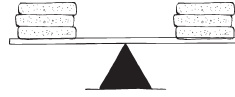
$$7 = 3 + \underline{\quad}$$

4. $12 - \underline{\quad} = 3$

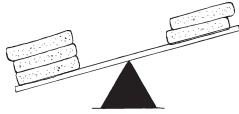
5. $18 = 5 + \underline{\quad}$

5 - 1 - 2

The two sides are equal.

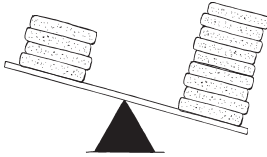


Make the sides equal. Can you see how it works?



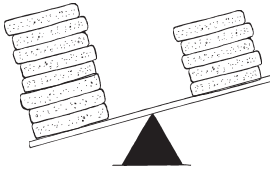
$$3 = 2 + \underline{1}$$

1.



$$4 + \underline{\quad} = 9$$

2.



$$8 = 5 + \underline{\quad}$$

3.

$$25 = 20 + \underline{\quad}$$

4.

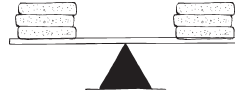
$$5 = 4 + \underline{\quad}$$

5.

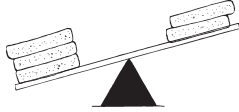
$$7 + \underline{\quad} = 10$$

5 - 2 - 1

The two sides are equal.

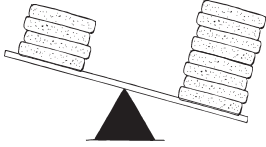


Make the sides equal. Can you see how it works?



$$3 = 2 + \underline{1}$$

1.



$$4 + \underline{\quad} = 8$$

2.

$$37 + 3 = \underline{\quad}$$

3.

$$50 - \underline{\quad} = 48$$

4.

$$400 - 1 = \underline{\quad}$$

5.

$$4 + \underline{\quad} = 13$$

5 - 2 - 2

Make the sides equal. The first one has been done for you.

$$12 + \underline{10} = 22$$

1. $36 + 44 = \underline{\quad}$

2. $2 \times 3 = \underline{\quad}$

3. $3 = 24 - \underline{\quad}$

4. $41 = \underline{\quad} + 19$

5. $27 = \underline{\quad} + 12$

5 - 3 - 1

Make the sides equal. The first one has been done for you.

$$12 + \underline{10} = 22$$

1. $5 + \underline{\quad} = 10 + 7$

2. $26 - \underline{\quad} = 4$

3. $50 + \underline{\quad} = 110$

4. $130 + \underline{\quad} = 158$

5. $94 - \underline{\quad} = 71$

5 - 3 - 2

Make the sides equal. The first one has been done for you.

$$12 + \underline{10} = 22$$

1. $4 \times 8 = \underline{\quad}$

2. $37 - \underline{\quad} = 20$

3. $24 - \underline{\quad} = 11$

4. $\underline{\quad} - 6 = 16$

5. $34 + \underline{\quad} + 20 = 60$

Determine the value of the missing number.

1. $606 + \underline{\quad} = 714$

2. $47 - \underline{\quad} = 24 + 16$

3. $695 = 600 + \underline{\quad} + 5$

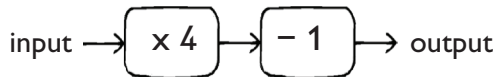
4. $16 + \underline{\quad} + 17 = 63$

5. $265 + 195 = \underline{\quad}$

6 - 4 - 1

Complete the flow diagram for each table. The first one has been done for you.

Input	1	2	3	4	5
Output	3	7	11	15	19



1.

Input	1	2	3	4	5
Output	2	3	4	5	6



2.

Input	1	2	3	4	5
Output	10	20	30	40	50



3.

Input	10	9	8	7	6
Output	8	7	6	5	4

