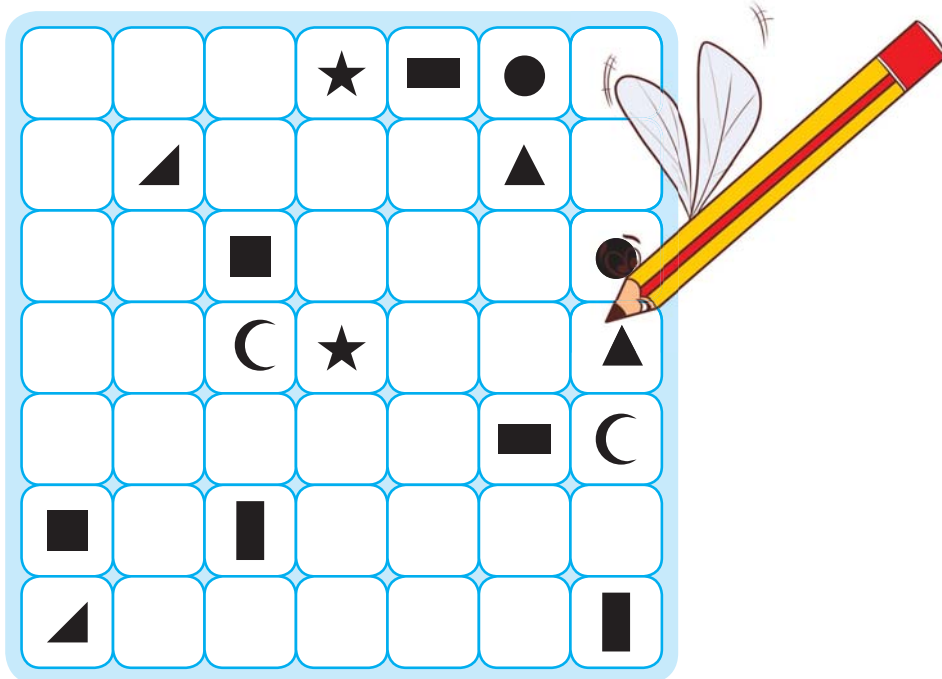
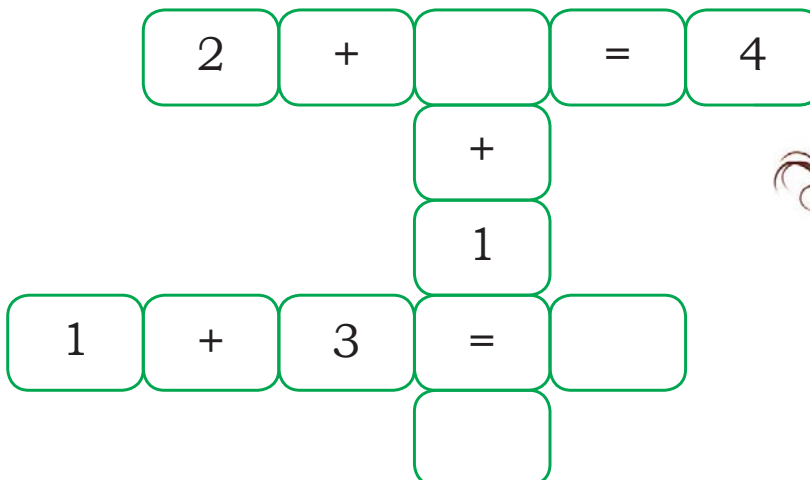




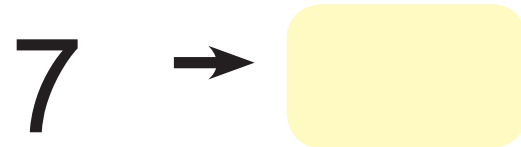
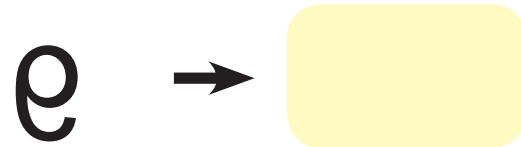
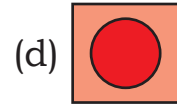
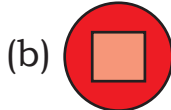
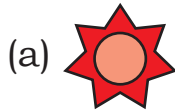
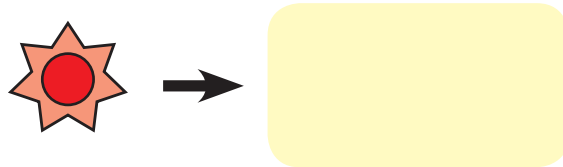
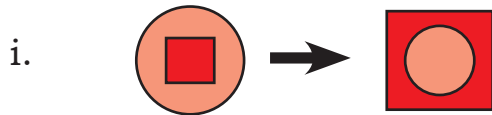
A. Draw lines to connect each pair of similar shapes together. The lines must not cross or touch each other and do not use diagonal lines.



B. Complete the pattern.



C. Think and complete.



D. Find the number.

Think of a number

Double that number

Add eight

Minus half of that number

Minus the number you started with

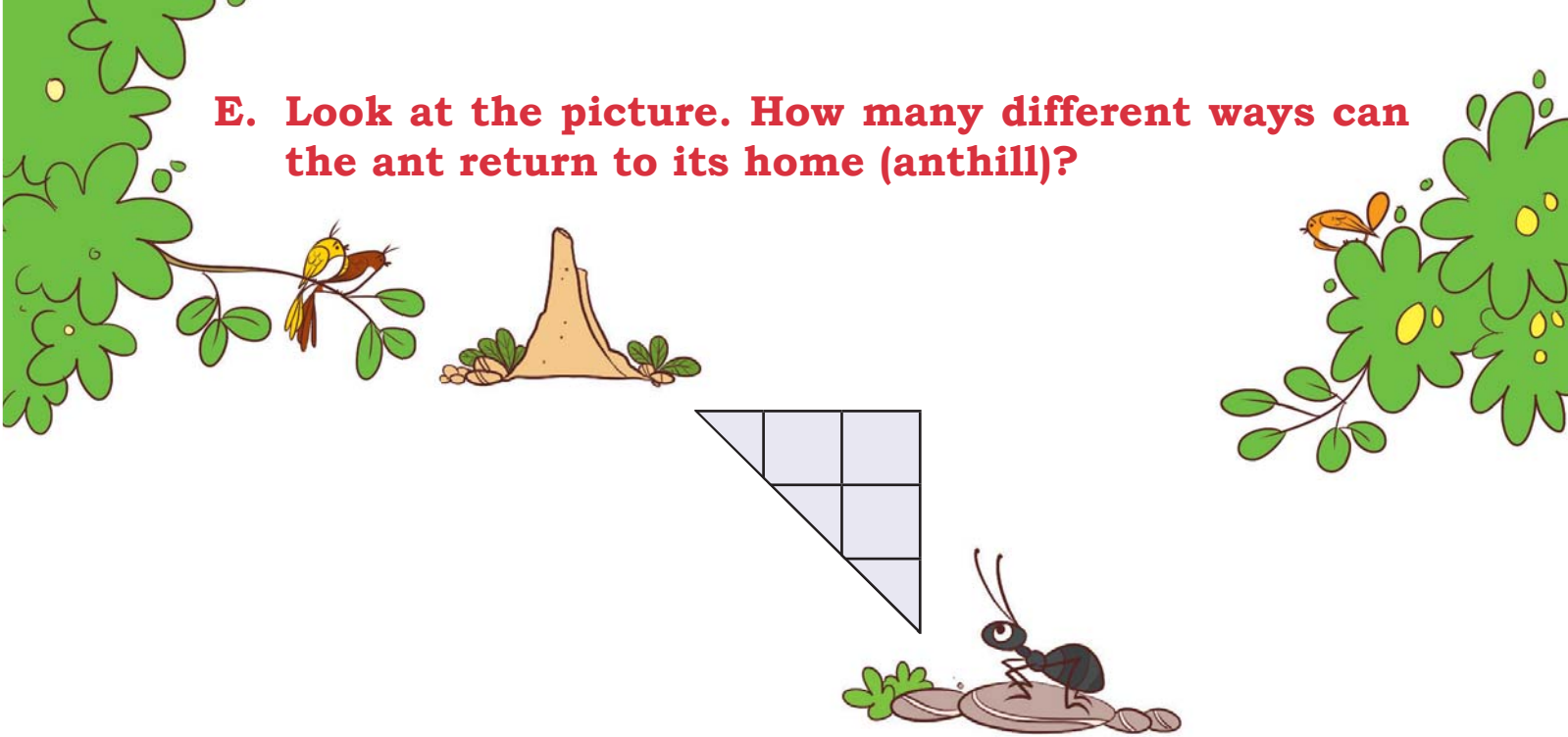
Is the number 4?

Now play this maths trick with your friends.

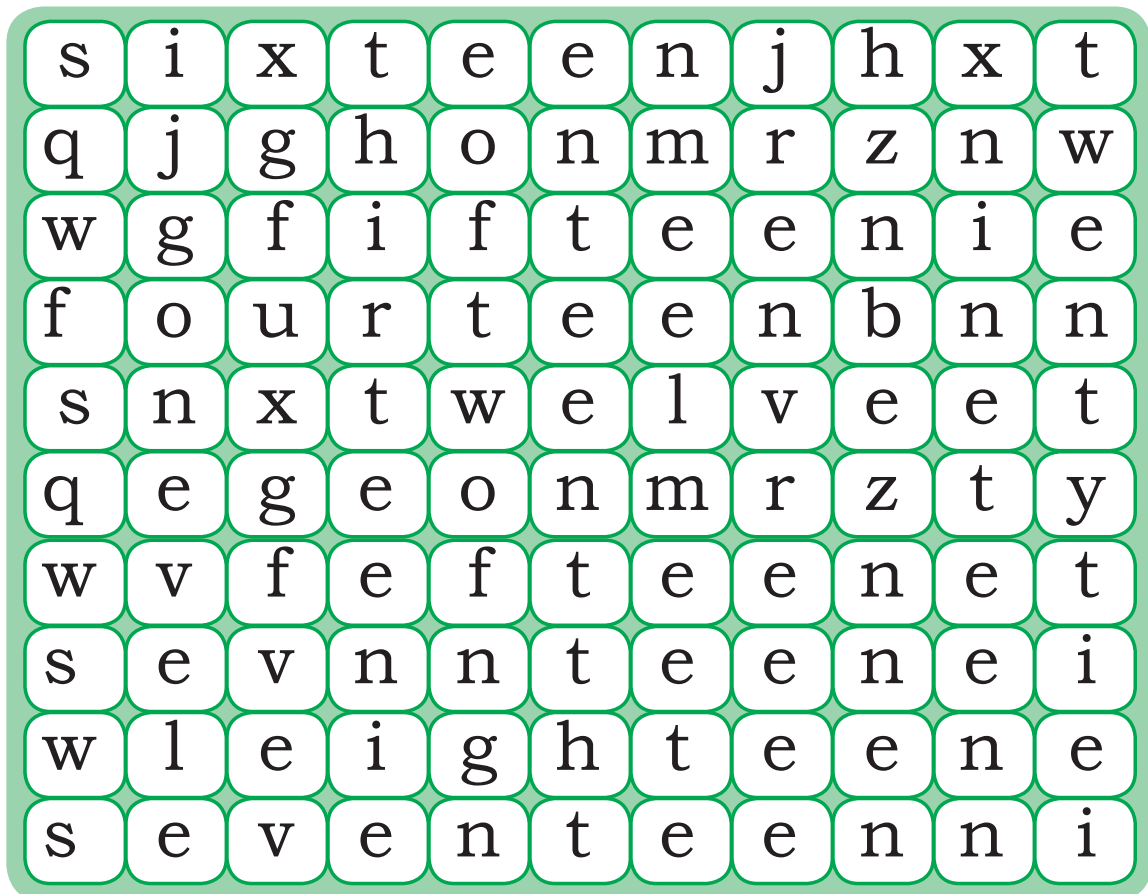


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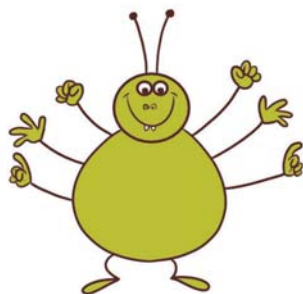
E. Look at the picture. How many different ways can the ant return to its home (anthill)?



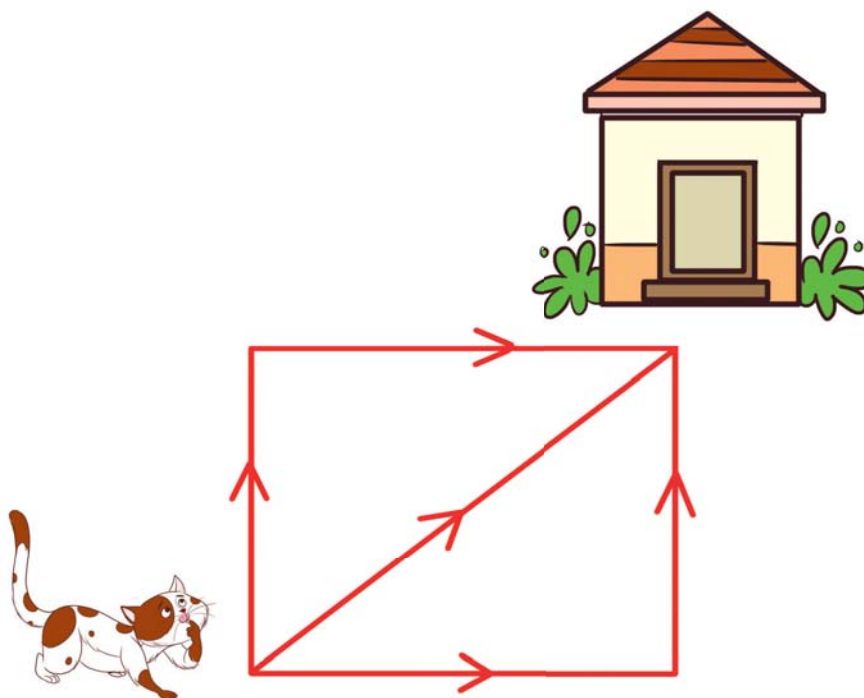
F. Find the number names from 11 to 20.



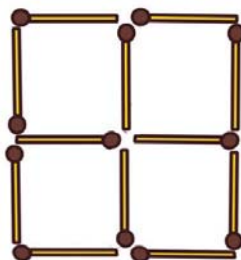
G. Identify the appropriate shadow image.



H. In how many different ways can the cat return to its house?



I. Try to make two squares by removing two matchsticks.



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J. Who am I?

I am in a bicycle,
And in a car and a bus,
I make all vehicles run,
They can't move if I am flat.
What is my shape?

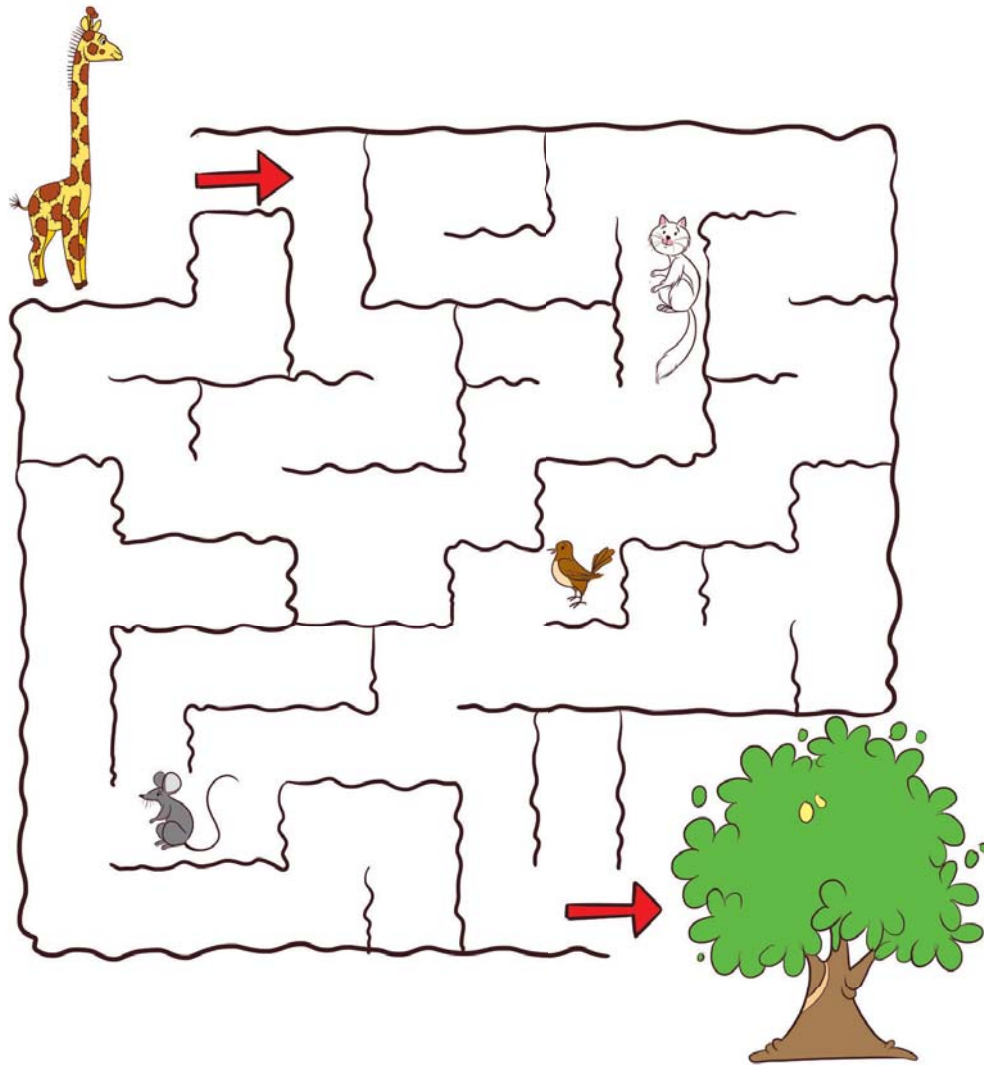
K. Which balls will you select to make a total of 30?

<input type="text"/>	+	<input type="text"/>	+	<input type="text"/>	= 30
<input type="text" value="1"/>		<input type="text" value="4"/>		<input type="text" value="5"/>	<input type="text" value="7"/>
<input type="text" value="9"/>		<input type="text" value="11"/>		<input type="text" value="13"/>	<input type="text" value="15"/>

L. Make two different two-digit numbers by using only one digit.



M. Draw a path so that hungry giraffe can reach the tree.



N. Look at the above picture and write the answers.

i. Name the animal whom giraffe met first on the path?

ii. Name the animal whom giraffe met at last?

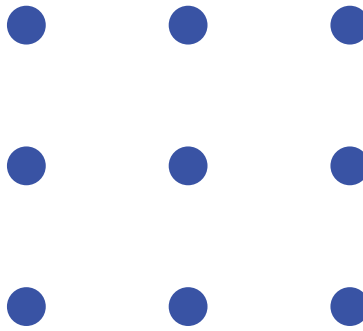
iii. Have you ever lost your way to home?

iv. What do you do to remember your way to home?



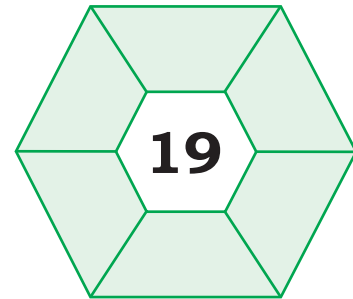
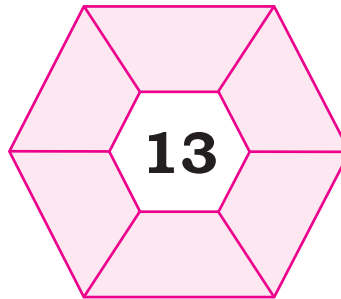
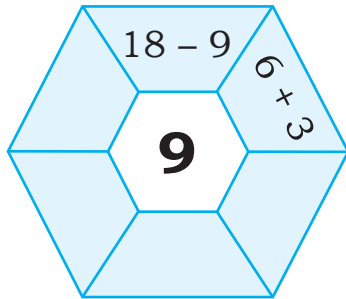
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O. How many rectangles can be made after joining the dots given below?

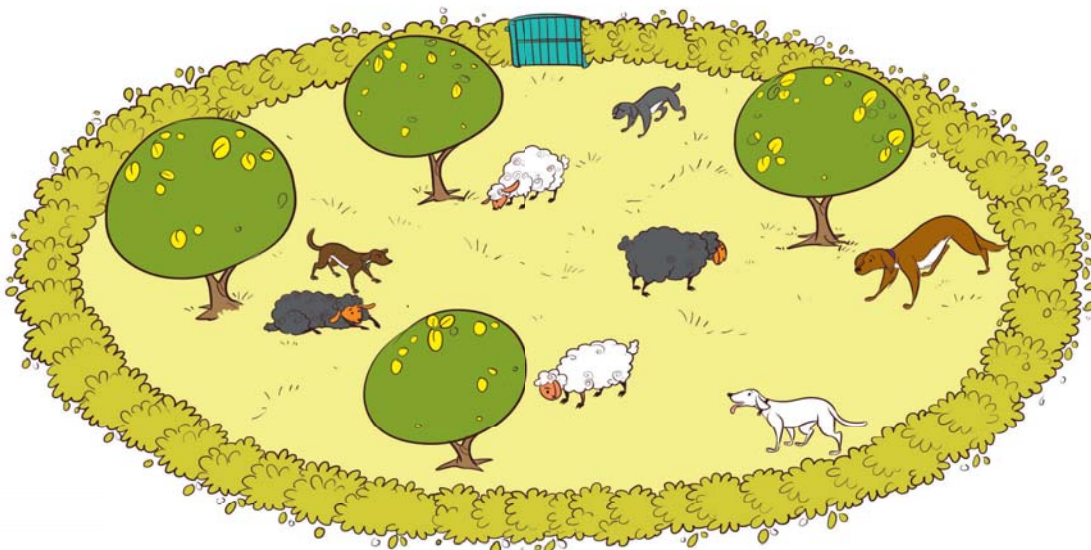


Hint: Square is also a type of rectangle.

P. Complete these by using addition or subtraction of numbers.



Q. A shepherd has 4 sheep and 4 dogs. Divide the garden into 4 areas, such that each portion or area contains one tree, one sheep and one dog.



R. Who am I? (A mirror can help you)

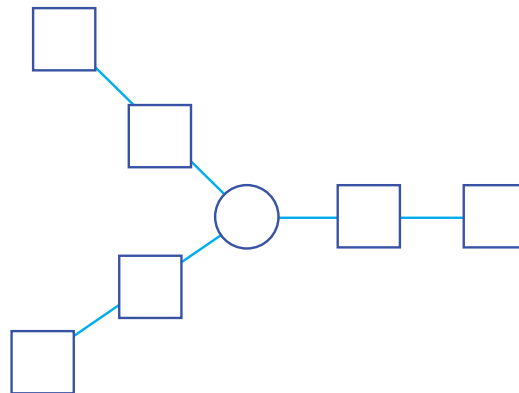
i. 4 2

ii. 3 8

iii. e a

iv. 1 7

S. How will you arrange the numbers 1 to 7 so that the three arms have the same total?



T. Let us divide a 6 meter long cloth into pieces. If one meter is cut every time, how many times should we cut it?

U. I think of a number and double it. If my answer is 18, then what was the number?

V. Press 10 keys on a calculator to make 28.



NOTES

