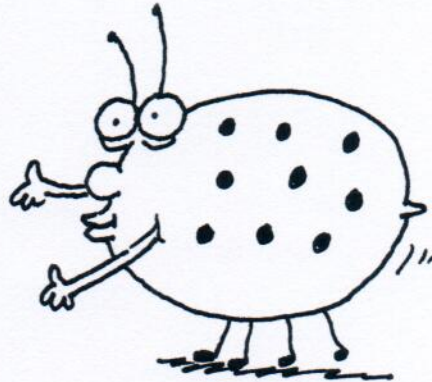
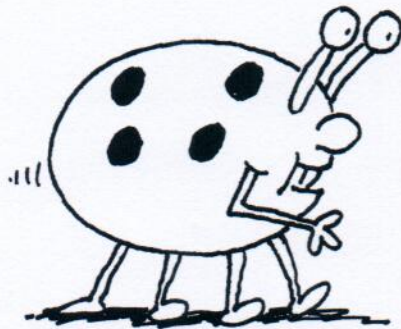


## Zids and Zods



Zids have 4 spots.

Zods have 9 spots.

Altogether some Zids and Zods have 48 spots.

How many Zids are there?

How many Zods?

What if Zids have 5 spots, Zods have 7 spots,  
and there are 140 spots altogether?

Find as many solutions as you can.

### Teaching objectives

Solve mathematical problems or puzzles.

Know multiplication facts to  $10 \times 10$ .

Add two-digit numbers mentally.

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## Spaceship



Some Tripods and Bipods flew from planet Zeno.  
There were at least two of each of them.

Tripods have 3 legs.

Bipods have 2 legs.

There were 23 legs altogether.

How many Tripods were there?

How many Bipods?

Find two different answers.



### Teaching objectives

Solve mathematical problems or puzzles.

Count on in steps of 2 or 3.

Know multiplication facts for 2 and 3 times tables.

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