



- The farmer has 12 chickens and rabbits.  
There are 34 legs altogether.  
How many chickens does the farmer have?  
How many rabbits does the farmer have?

### Method 1: Solve by Drawing



- Add 2 legs to each of the ovals.
- Count the total number of legs:  
\_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_
- Find the number of missing legs  
\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_
- Add the missing legs to form rabbits
- Count the actual number of chickens and rabbits from the diagram.

### Method 2: Make a Table

No. of chicken	No. of legs	No. of rabbits	No. of legs	Total no. of legs

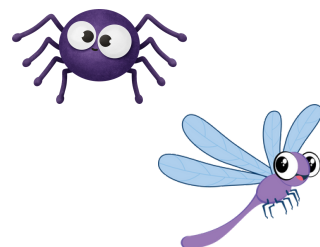
The farmer has \_\_\_\_\_ chickens and \_\_\_\_\_ rabbits.

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- 2 A spider has 8 legs.  
A dragonfly has 6 legs.  
6 spiders and dragonflies have 40 legs altogether.  
How many spiders are there?  
How many dragonflies are there?



### Method 1: Solve by Drawing

### Method 2: Make a Table

No. of spiders	No. of legs	No. of dragonflies	No. of legs	Total no. of legs

The farmer has \_\_\_\_\_ spiders and \_\_\_\_\_ dragonflies

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- 3 A pencil cost \$2. A pen cost \$4. Benny paid \$20 for 6 such pens and pencils. How many pens did he buy? How many pencils did he buy?



\$2



\$4

**Method 1: Solve by Drawing**

**Method 2: Make a Table**

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