

$$8+1=9$$

Step 3:- Take the square of the number in the ten's place.

$$1^2=1$$

Now, write these numbers from right to left. The answer is 196.

- Take another example, say, 29,

Step 1:- $9^2=81$

Take 1 and keep 8.

Step 2:- $2(2*9) = 36$

Add 8 to it. $36+8=44$

Now, take 4 and keep 4.

Step 3:- $2^2=4$

Now, add 4 to it. It is 8.

Your answer is 841.

Squares of three-digit numbers

This is calculated in the same way as explained above. Let us explain this with few examples.

- Square of 106 :

Step 1:- $6^2=36$

Take 6 and keep 3.

Step 2:- Here, we take the remaining digits, i.e., 10.

Multiply 10 and 6 and take double of it.