



If sum of two numbers is 30 and their difference is 8, What is their product?

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- A. 209
- B. 201
- C. 202
- D. 176

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**If sum of two numbers is 30 and their difference is 8, What is their product?**

### **Solution:**

If sum of two numbers is 30 i.e

$$11+19=30$$

And their difference is 8 i.e

$$19-11=8$$

So, their product is  $11 \times 19 = 209$  Answer

### **Other Method**

$$\text{If } x+y= 30$$

$$\& x-y= 8$$

Then by solving these equations numbers (x&y) are 11 & 19  
then **their product will be 209**

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## **Another Method**

Suppose the number is  $x$ , now as given their difference is equal to 30 i.e

$$x-8=30$$

**So, their sum will be as given**

$$x + x-8=30$$

**Now, simple solve the equation**

$$2x=30+8$$

$$2x=38$$

$$x=19$$

Now, you can easily find second number

$$30-19=11$$

Hence, their product is

$$\mathbf{19*11=209}$$





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# Mathematic

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