



✓ **Congratulations! You passed!**

TO PASS 80% or higher

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GRADE  
100%

## Functions I

TOTAL POINTS 3

1. Select the formula that correctly and efficiently adds all cells from **B3** to **B6** (also known as a *range*).

1 / 1 point

- ☒ =SUM(B3:B6)
- ☐ =SUM(B3+B4+B5+B6)
- ☐ =SUM(B3-B6)
- ☐ =SUM(B3,B6)

✓ **Correct**

Yes, nice one. This is the correct syntax for the function **SUM** to add up all the cells from B3 to B6. The colon (:) is what we use to define a range.

2. Before pressing **AutoSum** you must type "=".

1 / 1 point

- ☐ True
- ☒ False

✓ **Correct**

You are onto us. When using Autosum, Excel does everything required for the formula 'auto'-matically.

3. Sean used **AutoSum** to create the calculation in **D2** as shown. He then used the fill handle to copy it down to **D4**. What calculation is now in **D4**?

1 / 1 point

	A	B	C	D
1	Jan Income	Feb Income	Mar Income	Total
2	5924.95	6221.20	4858.46	=SUM(A2:C2)
3	5924.95	4621.46	5450.95	
4	1360.00	1786.00	1550.00	

- ☐ =SUM(A2:C4)
- ☐ =SUM(C4:C4)
- ☒ =SUM(A4:C4)
- ☐ =SUM(A2:C2)

✓ **Correct**

Yes, 100%. The fill handle reproduces the formula relative to the original cell references.