

1. What can you do if you forget the **Named Ranges** that apply to your spreadsheet? Click all that apply.

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- ☒ Use the shortcut key F3 and a list of named ranges will appear.

✓ Правильно  
Yes, that is correct.

- ☐ While typing in a formula, right click and go to named range list.
- ☐ Go to **View named range list** under the **View** Tab.
- ☒ Go to **Use in Formula** under the **Formula** Tab.

✓ Правильно  
Yes, that is correct.

2. Named ranges are more efficient than using cell references when performing calculations because of the following reasons: (Click all that apply)

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- ☐ The = can be avoided in formulas, making them easier to read.
- ☒ Named ranges can reduce the chances of mistakes in formulas.

✓ Правильно  
Yes, that is correct.

- ☐ Some Excel functions only work with named ranges.
- ☒ Named ranges make formulas more meaningful.

✓ Правильно  
Yes, that is correct.

3. Column **B** contains the named range, **sales\_price**. Column **C** contains the named range, **shipping\_cost**. The formula: `=SUM(sales_price)+SUM(shipping_cost)` is typed into cell **D2**. What will be the result?

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- ☒ The sum of column **B** and column **C**.
- ☐ #VALUE!
- ☐ The sum of cells **B2** and **C2**.
- ☐ The product of cells **B2** and **C2**.

✓ Правильно  
Yes, this is correct.

4. Column **B** contains the named range, **sales\_price**. Column **C** contains the named range, **shipping\_cost**. What would be an appropriate formula to obtain the total of columns **B** and **C** in a single cell? (Click all that apply).

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☒ `=SUM(sales_price+shipping_cost)`

✓ Правильно  
Yes, that is correct.

☐ `=sales_price+shipping_cost`

☒ `=SUM(sales_price)+SUM(shipping_cost)`

✓ Правильно  
Yes, that is correct.

☒ `=SUM(sales_price:shipping_cost)`

✓ Правильно  
Yes, this will work since the columns are next to each other. However, it will stop working if another column gets inserted between them.

5. Column **C** contains the named range, **shipping\_cost**. Column **D** contains the named range, **location**. What would be an appropriate formula to calculate the total shipping cost for all orders originating from the location of **Sydney**, given that **location** is the named range for column **D**?

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- ☐ `=COUNTIFS(shipping_cost,location,"Sydney")`
- ☐ `=SUMIFS(shipping_cost,"Sydney")`
- ☐ `=COUNTIFS(shipping_cost,"Sydney")`
- ☒ `=SUMIFS(shipping_cost,location,"Sydney")`

✓ Правильно  
Yes, that is correct.