✓ **Congratulations! You passed!**
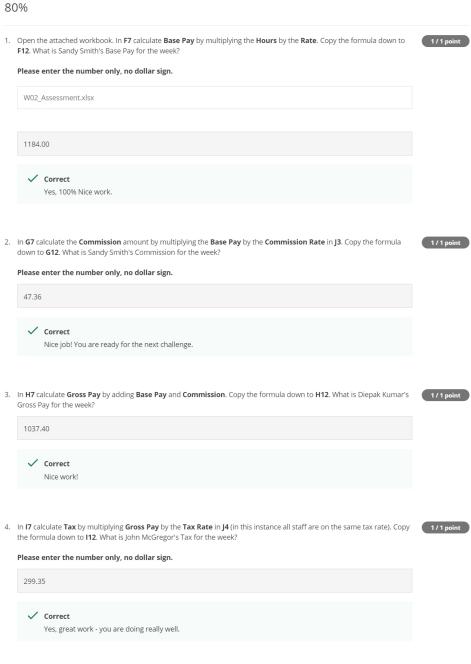TO PASS 80% or higher

Keep Learning

GRADE
80%

Performing Calculations: Test your skills

LATEST SUBMISSION GRADE

80%

1. Open the attached workbook. In **F7** calculate **Base Pay** by multiplying the **Hours** by the **Rate**. Copy the formula down to **F12**. What is Sandy Smith's Base Pay for the week?

   Please enter the number only, no dollar sign.

   W02_Assessment.xlsx

   1184.00

   ✓ **Correct**
   Yes, 100% Nice work.

   `1 / 1 point`

2. In **G7** calculate the **Commission** amount by multiplying the **Base Pay** by the **Commission Rate** in **J3**. Copy the formula down to **G12**. What is Sandy Smith's Commission for the week?

   Please enter the number only, no dollar sign.

   47.36

   ✓ **Correct**
   Nice job! You are ready for the next challenge.

   `1 / 1 point`

3. In **H7** calculate **Gross Pay** by adding **Base Pay** and **Commission**. Copy the formula down to **H12**. What is Diepak Kumar's Gross Pay for the week?

   1037.40

   ✓ **Correct**
   Nice work!

   `1 / 1 point`

4. In **I7** calculate **Tax** by multiplying **Gross Pay** by the **Tax Rate** in **J4** (in this instance all staff are on the same tax rate). Copy the formula down to **I12**. What is John McGregor's Tax for the week?

   Please enter the number only, no dollar sign.

   299.35

   ✓ **Correct**
   Yes, great work - you are doing really well.

   `1 / 1 point`

5. In **J7** calculate **Net Pay** by subtracting **Tax** from **Gross Pay**. Copy the formula down to **J12**. What is Sophie Yang's Net Pay for the week?
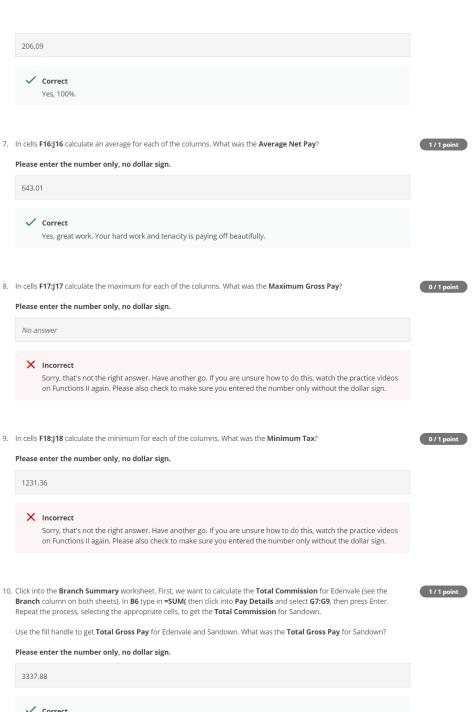
   Please enter the number only, no dollar sign.

   810.95

   ✓ **Correct**
   Nice work on getting the formula correct and using the fill-handle. Great skills.

   `1 / 1 point`

6. In cells **F14:J14** calculate totals for each of the columns. What was the total **Commission**?

   Please enter the number only, no dollar sign.

   `1 / 1 point`

206.09

✓ **Correct**
Yes, 100%.

7. In cells **F16:J16** calculate an average for each of the columns. What was the **Average Net Pay**?

    1 / 1 point

    Please enter the number only, no dollar sign.

    643.01

    ✓ **Correct**
    Yes, great work. Your hard work and tenacity is paying off beautifully.

8. In cells **F17:J17** calculate the maximum for each of the columns. What was the **Maximum Gross Pay**?

    0 / 1 point

    Please enter the number only, no dollar sign.

    No answer

    ✗ **Incorrect**
    Sorry, that's not the right answer. Have another go. If you are unsure how to do this, watch the practice videos on Functions II again. Please also check to make sure you entered the number only without the dollar sign.

9. In cells **F18:J18** calculate the minimum for each of the columns. What was the **Minimum Tax**?

    0 / 1 point

    Please enter the number only, no dollar sign.

    1231.36

    ✗ **Incorrect**
    Sorry, that's not the right answer. Have another go. If you are unsure how to do this, watch the practice videos on Functions II again. Please also check to make sure you entered the number only without the dollar sign.

10. Click into the **Branch Summary** worksheet. First, we want to calculate the **Total Commission** for Edenvale (see the **Branch** column on both sheets). In **B6** type in **=SUM(** then click into **Pay Details** and select **G7:G9**, then press Enter. Repeat the process, selecting the appropriate cells, to get the **Total Commission** for Sandown.

    1 / 1 point

    Use the fill handle to get **Total Gross Pay** for Edenvale and Sandown. What was the **Total Gross Pay** for Sandown?

    Please enter the number only, no dollar sign.

    3337.88

    ✓ **Correct**
    Wonderful. You have combined a whole range of skills you have learned already to solve this one. Excellent work.