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

Keep Learning

GRADE
100%

Performing Calculations: Test your skills

LATEST SUBMISSION GRADE

100%

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? **1 / 1 point**

Please enter the number only, no dollar sign.

W02_Assessment.xlsx

1184.00

✓ **Correct**
Yes, 100% Nice work.

2. In **G7** calculate the **Commission** amount by multiplying the **Base Pay** by the **Commission Rate**. Copy the formula down to **G12**. What is Sandy Smith's Commission for the week? **1 / 1 point**

Please enter the number only, no dollar sign.

47.36

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

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? **1 / 1 point**

1037.40

✓ **Correct**
Nice work!

4. In **I7** calculate **Tax** by multiplying **Gross Pay** by **Tax Rate** (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? **1 / 1 point**

Please enter the number only, no dollar sign.

299.35

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

5. In **J7** calculate **Net Pay** by subtracting **Tax** from **Gross Pay**. Copy the formula down to **J12**. What is Steve Welgemoed's Net Pay for the week? **1 / 1 point**

Please enter the number only, no dollar sign.

294.73

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

6. In cells **F14:J14** calculate totals for each of the columns. What was the total Gross Pay? **1 / 1 point**

Please enter the number only, no dollar sign.

```
5358.39
```

✓ **Correct**
   Yes, 100%.

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

   1 / 1 point

   Please enter the number only, no dollar sign.

   ```
   34.35
   ```

   ✓ **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 Tax?

   1 / 1 point

   Please enter the number only, no dollar sign.

   ```
   344.78
   ```

   ✓ **Correct**
      Yes, well done. Did you think you would be able to do this just two weeks into the course??

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

   1 / 1 point

   Please enter the number only, no dollar sign.

   ```
   114.62
   ```

   ✓ **Correct**
      Super - well done.

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 Edenvale?

    Please enter the number only, no dollar sign.

    ```
    2020.51
    ```

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