Sections 1-1, 1-2: Hourly Pay and Overtime Pay

Some jobs pay a fixed amount of money for each hour you work. The hourly rate is the amount of money you earn per hour. Straight-time pay is the total amount of money you earn for a pay period at the hourly rate. The overtime rate may be $1.5 times your regular hourly rate.

\[
\text{Straight-Time Pay} = \text{Hourly Rate} \times \text{Hours Worked} \\
\text{Overtime Pay} = \text{Overtime Rate} \times \text{Overtime Hours Worked} \\
\text{Total Pay} = \text{Straight-Time Pay} + \text{Overtime Pay}
\]

1. Pilar Perez is a truck driver. She earns $17.65 per hour. She worked 40 hours last week. What was her straight-time pay?

2. Helen Kulman is a secretary. She earns $10.65 per hour. She worked 38 hours last week. What is her straight-time pay?

3. What is the straight-time pay for each of the following for a 40-hour week?
   - a. locker room attendant
   - b. server
   - c. pantry help
   - d. bus server

4. As an electronics technician, Ellen Bero earns $14.92 per hour. She earns double time for work on Sundays. Last week she worked 38 regular hours plus 5 hours on Sunday. What was her total pay for this week?

5. Eli Katcher is hired as a landscaper. He works 71/2 hours each day, Monday through Friday. What would his total pay be for the week if he is paid at the:
   - a. bottom of the pay scale?
   - b. top of the pay scale?

6. Georgia Kasem installs fencing. She is paid $7.50 per hour for an 8-hour day and time and a half for overtime for any work over 8 hours per day. What is her pay for a week when she worked, 7, 12, 9, 10, and 10 hours? $393.75

7. Malik Boykin is paid $8.20 per hour and time and a half for any work over 40 hours per week. Find his total hours and gross pay for each week.

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8. You are a computer technician for Data Control. You earn a regular hourly rate of $15.40. You earn time and a half for overtime work on Saturdays and double time on Sundays. This week you worked 38 hours from Monday through Friday, 8 hours on Saturday, and 5 hours on Sunday. What is your total pay for the week?