4.2f Review: Representing a Proportional Relationship with a Table, Graph, and Equation

Follow these steps for each situation given below.

- a. Create a table
 b. Determine the unit rate (proportional constant)
 c. Create a graph (use the "unit" label across the bottom of the graph).
 d. Write a simple mathematical formula for the situation.
- Rhonda was paid \$24 for 4 hours of babysitting.

2. Carlos made 6 goals in 3 soccer games. (assume this is his regular habit)

3. Itzel drove 30 miles in a half hour.

4. Carmen bought 3 pieces of candy for $\frac{1}{4}$ of a dollar.

5. Alejandra bought $\frac{1}{4}$ of a pound of gummy bears for 2 dollars.

