## Lana's Weekly Budget

Item	% of Income	Total (\$)
Wages	100%	900
Total Income	100%	900
Rent	27%	
Groceries	17%	
Phone	6%	
Streaming	4%	
Takeaway	14%	
Entertainment	10%	
Transport	17%	
Total Expenses	95%	
Savings	5%	

- 1. Classify each expense as either fixed or variable.
- 2. Convert each percentage into a dollar amount.
- 3. Calculate the total amount Lana spends and saves each week.
- 4. A common rule of thumb for rent-to-income is to spend no more than 30% of your monthly income on rent.
  - a. What is the maximum she should spend on rent to stay within that rule?
  - b. If their rent increased by \$45 per week, how much would their income have to increase to keep the rent at 30% of income?
- 6. Lana wants to save \$1530 in about 4 months (18 weeks) to go on a trip.
  - a. How much does she need to save each week to afford the \$1530 trip?
  - b. Is her current savings plan enough to reach the goal?
  - c. What changes could Lana make to better meet their goal?
  - d. Rewrite their budget to help them save more (without going over \$900 total).
  - e. Explain your reasoning in 1–2 sentences.