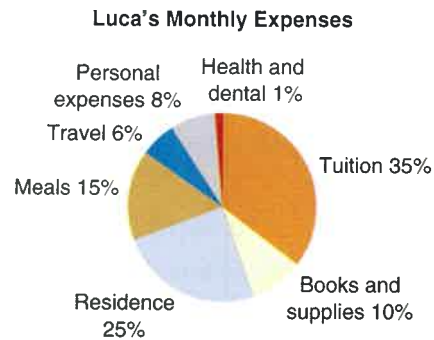


## Practice

■ For help with question 1, see Example 1.

**A**

- The circle graph represents Luca's expenses for one month.
  - Which three categories represent his greatest monthly expenses?
  - Luca spent a total of \$1600 for the month. What amount did he spend on books and supplies?



- Classify each item as either income or an expense.
 

a) rent	b) loan payment	c) wages from part-time job
d) water bill	e) child care	f) scholarship
- Ingrid works as a legal assistant. She has a net yearly income of \$32 500.
  - Calculate Ingrid's monthly income.
  - Ingrid has monthly expenses of \$2400. Is Ingrid in a position to save money or is she in debt at the end of the month? Explain how you know.

■ For help with questions 4 and 5, see Example 2.

- Classify each item as income or an expense. Then convert the item to a monthly amount.
  - groceries, \$140/week
  - net salary, \$56 000 a year
  - online auction sales, about \$275 bi-monthly
  - property tax, \$800 quarterly

**B**

- Yvonne is a student at a community college. She has a part-time job with take-home pay of \$260 each week. She has also received a student loan of \$5000 for the year. Her parents pay her tuition.
  - Design a monthly budget using the data provided. Show your calculations.
  - Is Yvonne earning enough to cover her expenses? If not, suggest how she could balance her budget.

**Yvonne's Expenses**

- Rent and utilities: \$550/month
- Food: \$85/week
- Bus pass: \$65/month
- Cell phone: \$25/month
- Books and supplies: \$1200/year
- Miscellaneous: \$250/2 weeks

As you work on the questions, round all monthly amounts to the nearest dollar.