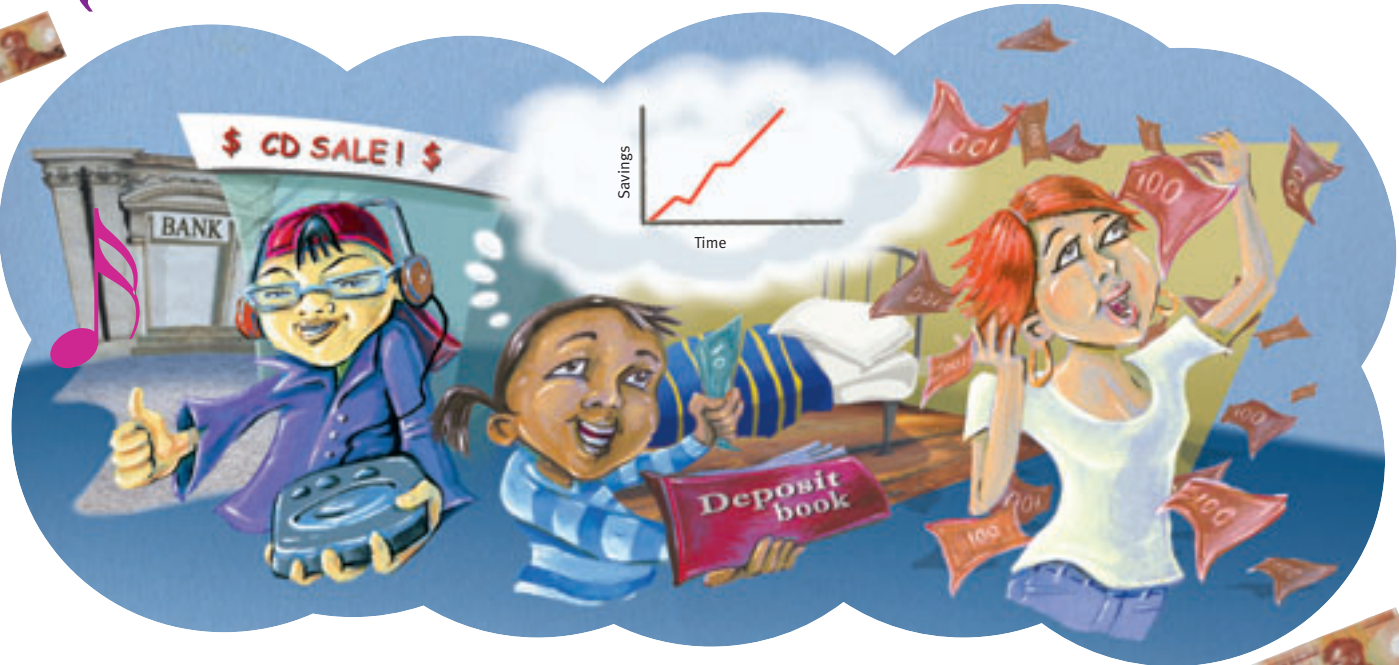


Banking Issues

You need \$100 and \$10 notes and \$1 coins in toy money (optional)



Activity

1. Patrick wants to get some money out of the bank in \$10 notes and \$1 coins. He wants to get as many \$10 notes as possible. How many \$10 notes and \$1 coins would he get if he withdrew:
 - a. \$197?
 - b. \$465?
 - c. \$1,206?
2. Ara starts depositing money in her bank account in \$10 notes.
 - a. How much does she deposit if she banks:
 - i. 27 \$10 notes the first week?
 - ii. 31 \$10 notes the second week?
 - iii. 54 \$10 notes the third week?
 - b. How much does she deposit altogether over the 3 weeks?
 - c. After 4 weeks, Ara has deposited a total of \$1,180. How much did she deposit in the fourth week?
3. When Kate withdraws money, she likes to get as many \$100 notes as possible, with the rest in \$50 notes and \$1 coins.

How many \$100 notes, \$50 notes, and \$1 coins would she get if she withdrew:

 - a. \$657?
 - b. \$3,065?
 - c. \$12,421?