

Solve.

- 2) Five more than three times a number is 197. Find the number.
- 3) Four less than half of a number is 17. Find the number.
- 4) When one third of a number is decreased by 11, the result is 38. Find the number.
- 5) Four more than two thirds of a number is 22. Find the number.
- 6) Eight less than three quarters of a number is 91. Find the number.
- 7) Find three consecutive integers whose sum is 171.
- 8) Find three consecutive odd integers whose sum is 105.
- 9) Find four consecutive even integers whose sum is 244.
- 10) Find five consecutive integers whose sum is 195.
- 12) A company added a new oil tank that holds 350 barrels of oil more than its old oil tank. Together they hold 3650 barrels of oil. How much does each tank hold?
- 13) Brian has \$88 in his savings account. If he saves \$3.50 per week, how long will it take him to have \$200 in his account?
- 14) A 1000 L tank now contains 240 L of water. How long will it take to fill the tank using a pump that pumps 25 L per minute?