## **Exercise 1**

**Directions:** In the following questions, the first two words are related to each other in a certain way. The third and fourth words must be related to each other in the same way. Choose from among the four choices the word that is related to the third word in the same way that the second word is related to the first.

- 1. Gasoline is to petroleum as sugar is
  - to
  - A. sweet
  - **B.** oil.
  - C. plant.
  - D. cane.
- 2. Fly is to spider as mouse is to
  - A. cat.
  - B. rat.
  - C. rodent.
  - **D.** trap.
- 3. Volcano is to crater as chimney is to
  - A. smoke.
  - B. fire.
  - C. flue.
  - D. stack.
- 4. petal is to flower as fur is to
  - A. coat.
  - B. rabbit.
  - C. warm.
  - **D.** woman.
- 5. Retreat is to advance as timid is to
  - A. bold.
  - **B.** cowardly.
  - C. fearful.
  - **D.** shy.
- 6. ledger is to accounts as journal is to
  - A. pen.
  - **B.** territory.
  - C. book.
  - **D.** observations.
- 7. picture is to see as speech is to
  - A. view.
  - **B.** enunciate.
  - C. hear.
  - **D.** soliloquize.

- 8. Soprano is to high as bass is to
  - **A.** guitar.
  - B. bad.
  - C. low.
  - D. fish.
- 9. Addition is to addend as subtraction is to
  - A. difference.
  - B. sum.
  - C. subtrahend.
  - **D.** minus.
- 10. Obese is to eat as elected is to.
  - **A.** advertise.
  - **B.** run.
  - C. count.
  - **D.** fraud.
- 11. Acute is to chronic as temporary is to
  - A. persistent.
  - B. sick.
  - C. pretty.
  - **D.** narrow.
- 12. Sleeves are to shirt as legs are to
  - A. shoes.
  - B. slacks.
  - C. hats.
  - **D.** closets.
- 13. Chariot is to charioteer as automobile is to
  - A. passenger.
  - B. engine.
  - **C.** motor.
  - **D.** driver.
- 14. Team is to league as player is to
  - A. piano.
  - B. team.
  - C. tournament.
  - **D.** football.

- 15. Honor is to citation as speeding is to
  - A. citation.
  - B. hurry.C. race.D. stop.