

Health Problems Series **Diabetes** 

## Quiz Answer Key

- 1. In type 1 diabetes, the pancreas can't make insulin because: a. the person is overweight or obese
  - (b.) the body's immune system has attacked the pancreas
  - c. the person eats more simple carbs than the body can handle
  - d. all of the above
- 2. When a person has type 1 diabetes:
  - (a.) there's not enough insulin to move glucose from the blood to the cells
  - b. there's too much insulin and not enough glucose
  - c. the body has too much glucose
  - d. insulin levels drop if the person doesn't eat enough
- 3. Once a person has type 1 diabetes:
  - a. they need a new pancreas
  - b. the pancreas makes too much insulin
  - c. they need to eat right to keep their pancreas functioning properly
  - (d) the pancreas can never make insulin again
- 4. People with type 1 diabetes need to: a. lose weight
  - (b.) take insulin in shots or with a pump
  - c. remove sugar from their diets
  - d. take insulin pills

## 5. With type 2 diabetes:

- a. the body does not produce insulin
- (b.) the body doesn't respond normally to the insulin it makes
- c. blood sugar is always too low
- d. there is not enough glucose in the body
- 6. When glucose is less able to enter the cells and supply energy, it's called:
  - a. glucose resistance
  - b. glucose overload
  - (c.)insulin resistance
  - d. insulin overload
- 7. True or false: People can sometimes prevent type 1 diabetes. T(F)
- 8. True or false: People can sometimes prevent type 2 diabetes. (T)F
- 9. True or false: Most people who have type 2 diabetes are overweight.  $\bigcirc$  F
- 10. True or false: If teens don't manage their diabetes well, the signs won't start to show until they are adults. T(F)