

Module 8

Topic 2

Quiz

MULTIPLE CHOICE: Choose the BEST answer:

- ___ 1. Nearly ___ of all flash flood fatalities are vehicle related.
- $\frac{1}{4}$
 - $\frac{1}{2}$
 - $\frac{3}{4}$
- ___ 2. Hydroplaning occurs when
- a film of water builds up between the road surface and the vehicles tires
 - the water level comes up to the bottom of your vehicle
 - wind causes the vehicle to not respond to steering input
- ___ 3. A danger of driving through deep water is
- the roadbed may be washed away
 - your vehicle may stall
 - both a & b
 - neither a nor b
- ___ 4. To dry wet brakes, you should
- engage the parking brake slightly
 - hit the brakes hard
 - brake gently using your left foot while accelerating with your right foot
 - brakes will dry themselves out naturally
- ___ 5. The recommended antifreeze/water mixture is
- 25/75
 - 50/50
 - 60/40
 - 75/25
- ___ 6. Dust or sand storms
- can reduce visibility to $\frac{1}{2}$ mile or less
 - strike with little warning
 - often damage oil and air filters
 - all of the above

____ 7. Bridges and overpasses can be even more hazardous during cold weather because

- a. vehicles hydroplane quicker on these surfaces
- b. these surfaces freeze before other road surfaces
- c. visibility is reduced
- d. none of the above

____ 8. If you begin to slide on a slick surface,

- a. brake
- b. accelerate
- c. look and steer in the direction you want to go
- d. hold the steering wheel straight

____ 9. Buffeting results from

- a. rain
- b. snow
- c. dust
- d. high winds

____ 10. When driving into a headwind, you may need to

- a. accelerate
- b. brake
- c. steer right
- d. steer left

TRUE/FALSE

- 1. Two feet of water will carry away most vehicles.
- 2. Removing the radiator cap is advisable as it will help release steam and cool an overheated engine quicker.
- 3. Kitty litter can help the tires gain traction on slick surfaces.
- 4. Before starting a vehicle in snow, check to be sure the exhaust system is clear.
- 5. As more streets and parking lots are built, flooding problems will increase.
- 6. When driving through water, stay close to the shoulder.
- 7. A driver can lose control of a vehicle in 6 inches of water.
- 8. Tire pressure increases as the tires get hot.