

SAFETY QUIZ

Stay on the Right Track

Highway-Railway Crossing Awareness Training for Newly Licensed Drivers



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SAFETY QUIZ

CIRCLE THE BEST ANSWER TO EACH QUESTION

- 1** Approximately, how many vehicle-train collisions occur each year?
 - a) 150
 - b) 250
 - c) 350
 - d) 450
- 2** On average, over the past five years, how many fatalities occurred in vehicle-train collisions each year?
 - a) 5
 - b) 15
 - c) 29
 - d) 41
- 3** The crossbuck sign tells you:
 - a) To hurry across the tracks.
 - b) That there is only one railway track ahead.
 - c) To slow down, look, listen, and be prepared to yield to an approaching train.
- 4** How long does it take an average train travelling 100 km/h, pulling approximately 8,000 tonnes of freight, to STOP after initiating an emergency brake application?
 - a) The length of a football field.
 - b) 250 metres.
 - c) 500 metres.
 - d) Up to 2 kilometres.
- 5** When you see a train approaching, why is it hard to judge its speed and distance?
 - a) Trains can change speeds suddenly.
 - b) An optical illusion makes the train appear to be farther away and moving slower than it actually is.
 - c) Trains do not have two headlights.
 - d) Drivers' seating position affects their perception.
- 6** When approaching a crossing without flashing lights, gates or bell, what should you do?
 - a) Turn up the volume of the radio.
 - b) Hurry across.
 - c) Nothing. Trains stop for vehicle traffic.
 - d) Slow down, look and listen for a train and be prepared to stop.
- 7** If you are in the middle of a crossing and the gate lowers, what should you do?
 - a) Stop.
 - b) Back up.
 - c) Try to lift the gate.
 - d) Keep going. Do not get trapped.
- 8** Your vehicle is stuck on the track. What steps do you take?
 - a) Stay in the vehicle.
 - b) Try to find a tow truck to move your car.
 - c) Run down the track to wave down any approaching train.
 - d) Get out and away from the tracks IMMEDIATELY and call proper authority for help.
- 9** The primary contributing cause of vehicle-train collisions is:
 - a) Weather conditions.
 - b) Malfunctioning warning devices.
 - c) Poor eyesight.
 - d) Driver error.

ANSWER TRUE OR FALSE TO EACH STATEMENT

- 10** ____ When you are approaching a crossing and the lights flash and the gates begin to come down, a train is coming and you must stop prior to entering the crossing.
- 11** ____ When the gates stay down after a train has passed on a crossing with more than one set of tracks, it means another train is coming.
- 12** ____ A train can avoid a collision if the locomotive engineer applies the brakes as soon as he sees a vehicle stalled on the tracks.
- 13** ____ Virtually all collisions between a vehicle and a train are preventable.
- 14** ____ A crossbuck is the most common warning device at a highway-railway crossing.
- 15** ____ When approaching a highway-railway crossing, look in both directions and listen for signals that may indicate the approach of a train.
- 16** ____ A STOP sign at a highway-railway crossing means the same thing as a STOP sign at any other highway intersection.
- 17** ____ The number posted below a crossbuck shows how many tracks there are at the crossing.
- 18** ____ It's okay for you to cross when the last car of a train clears the crossing.
- 19** ____ It's illegal to drive around crossing gates.
- 20** ____ Most vehicle-train collisions occur when the train is travelling more than 50 km/h.

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