

# Written Quiz

## POINTS

1. Full turnouts and S.C.B.A. are required on all vehicle fires. What is the most prevalent toxic gas you will encounter? 10

---

---

2. What is one hazard that you will encounter with fuel tanks on vehicle fires? 10

---

---

3. Where should your engine be positioned when attacking a vehicle fire? 10

---

---

4. What is the biggest unknown factor when dealing with a vehicle fire? 10

---

---

5. What is the minimum size attack line you should pull for a vehicle fire? 10

---

---

6. What is the approximate angle from which you should approach a vehicle fire? 10

---

# Written Quiz

## **POINTS**

7. When do you remove the fuel tank caps? 10

\_\_\_\_\_

\_\_\_\_\_

8. Name five (5) specialized hazards that are associated with vehicle fires? 10

\_\_\_\_\_

\_\_\_\_\_

9. What is your first consideration at a vehicle fire? 10

\_\_\_\_\_

\_\_\_\_\_

10. What is one way to get water into an involved locked trunk? 10

\_\_\_\_\_

**POINTS POSSIBLE:** 100

**POINTS DEDUCTED:**

**FINAL SCORE:**

# Written Quiz - Key

## POINTS

1. Full turnouts and S.C.B.A. are required on all vehicle fires. What is the most prevalent toxic gas you will encounter? 10

**HYDROGEN CYANIDE**

2. What is one hazard that you will encounter with fuel tanks on vehicle fires? 10

**THIN GAUGE STEEL, PLASTIC CONSTRUCTION, HOME MADE MODIFICATIONS**

3. Where should your engine be positioned when attacking a vehicle fire? 10

**UP SLOPE, UPWIND, IN FRONT OF VEHICLE (AWAY FROM FUEL TANK) 100' AWAY**

4. What is the biggest unknown factor when dealing with a vehicle fire? 10

**VEHICLE CONTENTS**

5. What is the minimum size attack line you should pull for a vehicle fire? 10

**1 1/2" MINIMUM**

6. What is the approximate angle from which you should approach a vehicle fire? 10

**AT A 45° ANGLE TOWARD A CORNER**

7. When do you remove the fuel tank caps? 10

**NEVER**

# Written Quiz - Key

## POINTS

8. Name five (5) specialized hazards that are associated with vehicle fires? 10

**FUEL TANKS, SHOCK-ABSORBING BUMPERS, BATTERIES,  
DRIVE LINES, TRUNKS (CONTENTS), BURNING METALS,  
TIRES, MACPHERSON STRUTS**

9. What is your first consideration at a vehicle fire? 10

**RESCUE, PROTECT OCCUPANTS**

10. What is one way to get water into an involved locked trunk? 10

**PUNCH HOLES THROUGH TAIL LIGHTS**

**POINTS POSSIBLE:** 100

**POINTS DEDUCTED:**

**FINAL SCORE:**