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ASSESSMENT – OXY-ACTELYNE CUTTING AND SAFETY

Name: .................................................................

Date: .................................................................

I.D. (if applicable): ...............................................  

Score

1. Accuracy in Oxy-Acetylene cutting can be aided by use of a
   ____________________?
   a) Roller guide
   b) Spare hand
   c) Piece of magnesium
   d) Piece of paper

2. Which of these is an important piece of oxy acetylene cutting personal
   protective equipment?
   a) Face shield
   b) Leather gloves
   c) Apron
   d) All of the above

3. Which of these is an acceptable way of lighting an Oxy-Acetylene torch?
   a) Using matches
   b) Using an Oxy-Acetylene flint lighter
   c) Using a cigarette lighter
   d) Lighting the torch off a workmates lit Oxy-Acetylene torch

4. Cutting in excessively hot environments can lead to fainting, exhaustion and
   heat ____________
   a) Waves
   b) Stress
   c) Reduction
   d) None of the above
5. What colour is an oxygen cylinder?
   a) Black
   b) Brown
   c) Any colour
   d) Blue

6. What colour is an acetylene cylinder?
   a) Black
   b) Maroon
   c) Bright red
   d) White

7. Which of these gases is used in oxy-acetylene cutting?
   a) Helium
   b) Argon
   c) Oxygen
   d) Nitrogen

8. If you suspect an oxygen or acetylene cylinder has a leak, what should you do?
   a) Finish your job then move the cylinder outside
   b) It depends on the gas
   c) Tag the cylinder
   d) Immediately move the cylinders outside and notify your supervisor

9. Which of these is not one of the 3 types of flames used in Oxy-Acetylene Cutting?
   a) Fluctuating
   b) Neutral
   c) Carburising
   d) Oxidising

10. What should you use if you're welding in an environment that is not well-ventilated?
    a) Water
    b) A different welding type
    c) A short welding schedule
    d) A fume extractor and/or a respirator