**Metal and Nonmetal Mine Rescue Map Legend Exam**

Taken from the 2016 Mine Rescue Contest Rules

1. Identify this symbol:



1. Go Through
2. Good Thing
3. Gas Test
4. Greater Than
5. Identify this symbol:



1. Double Walled Stopping
2. Seal
3. Triple-Thick Check Curtain
4. Permanent Stopping Intact
5. Identify this symbol:



1. Permanent Stopping Intact
2. Door Closed
3. Regulator Closed
4. Temporary Stopping
5. Identify this symbol:



1. Temporary Stopping Not Intact
2. Regulator Open
3. Permanent Stopping Not Intact
4. Airlock
5. Identify this symbol:



1. Permanent Stopping Intact
2. Temporary Stopping Not Intact
3. Check Curtain
4. Temporary Stopping Intact
5. Identify this symbol:



1. Regulator Open
2. Temporary Stopping Not Intact
3. Permanent Stopping Not Intact
4. Check Curtain Down
5. Identify this symbol:



1. Bulkhead
2. Barricade
3. Brattice Cloth
4. Regulator
5. Identify these symbols:



1. Different Symbols for an Airlock
2. Different Symbols for a Regulator
3. Different Symbols for a Door
4. None of the Above
5. Identify this symbol:



1. Water Roofed
2. Restricted Access
3. Regulator
4. Retreat
5. Identify this symbol:



1. Yield
2. Fire
3. Father, Son, and the Holy Ghost
4. Gas Test
5. Identify this symbol:



1. Direction of Travel
2. Arrow Indicating Mining Equipment
3. Air Movement
4. Team Went This Way
5. Identify this symbol:



1. Water
2. Smoke
3. Barricade
4. Mined Out Area
5. Identify this symbol:



1. Caved
2. Loose Roof Rib to Rib
3. Water Roofed
4. Unexplored
5. Identify this symbol:



1. Water Roofed
2. Permanent Stopping Intact
3. Unsafe Roof Rib to Rib
4. Airlock
5. Identify this symbol:



1. Overhanging Brow
2. Unsafe Roof Partially Across Entry
3. Unsafe Rib
4. Caved
5. Identify these symbols:



1. Caved
2. Unsafe Roof Partially Across Entry
3. Gas Test
4. Unsafe Rib or Overhanging Brow
5. Identify this symbol:



1. Live Person
2. Body
3. Gas Test
4. Air Movement
5. Identify this symbol:



1. Body
2. Live Person
3. Air Movement
4. Gas Test
5. Identify this symbol:



1. Temporary Stopping with Door Closed
2. Permanent Stopping with Door Closed
3. Check Curtain
4. Team Check
5. Identify this symbol:



1. Pipeline
2. Track
3. Furthest Point of Advance
4. Line Brattice or Line Curtain
5. Identify this symbol:



1. Overcast
2. Undercast
3. Rail Crossing
4. Caved Airtight
5. Identify this symbol:



1. “X” Marks the Spot
2. Overcast
3. Undercast
4. Dinner Bucket
5. Identify this symbol:



1. Infiniti
2. Fan
3. Figure Eight
4. None of These
5. Identify this symbol:



1. Mouse Trap
2. Track Equipment
3. Shuttle Car
4. Fan with Tubing
5. Identify this symbol:



1. Brattice Frames
2. Track
3. Bunk Beds
4. Belt Conveyor
5. Identify this symbol:



1. Toilet
2. Brattice Cloth
3. Barricading Check Curtain
4. Before Christ
5. Identify this symbol:



1. Gas Well
2. Borehole
3. Toilet
4. Gas Mixture
5. Identify this symbol:



1. Smoke
2. Water
3. Emergency Exit
4. None of These
5. Identify this symbol:



1. Elongated Object
2. Magic Wand
3. Line Brattice
4. Belt Conveyor
5. Identify this symbol:



1. Fenced Off Area
2. Track
3. Caved
4. Loose Roof
5. Identify this symbol:



1. Mobile Equipment
2. Designated Point of Safety
3. Caved
4. Water Roofed
5. Identify this symbol:



1. 50 Minutes Remaining
2. 50 Foot or First Team Check
3. 50 Minutes Elapsed
4. 50 degrees Fahrenheit
5. Identify this symbol:



1. Twenty Minutes Remaining
2. 20 Minutes Elapsed
3. 20 Minute Apparatus Check
4. None of the Above
5. Identify this symbol:



1. Free of Paticulate
2. Fire Protected Area
3. Furthest Point of Advance
4. Fully Permissible Authorized
5. Identify this symbol:



1. David Ingersol
2. Date and Initials
3. Duly Investigated
4. Does Include
5. Identify this symbol:



1. People Check
2. Particulate Containment
3. Personal Computer
4. Power Center
5. Identify this symbol:



1. “X” Marks the Spot
2. Extreme Conditions
3. Other Objects, Conditions, Equipment
4. End of Problem