Directions: Answer the questions by filling in the circle next to the best answer choice.

|  |
| --- |
| 1. The paper size for a C-size sheet is what?
 |
| A. | 8-1/2" x 11"  |
| B. | 11" x 17"  |
| C. | 17" x 22"  |
| D. | 22" x 34"  |
| 1. The "Zone" on a drawing refers to what?
 |
| A. | An area of the drawing that is represented by a letter and a number from around the edge of the drawing  |
| B. | The current revision number a drawing is at.  |
| C. | The accuracy of the dimensions and tolerances on a drawing.  |
| D. | The roughness of the finish on a given part.  |
| 1. What angle of projection is in the United States of America (USA)?
 |
| A. | First-Angle Projection  |
| B. | Second-Angle Projection  |
| C. | Third-Angle Projection  |
| D. | Fourth-Angle Projection  |
| 1. A revision block will contain the following information about a drawing: The zone, the current revision, a description of the revision, the date, the Approver's initials.
 |
| True |
| False |
| 1. Sketching is considered to be what?
 |
| A. | Not a skill required to convey information  |
| B. | Not a form of documentation  |
| C. | A skill only required by drafters  |
| D. | The "universal language"  |

|  |
| --- |
| 1. The blocking technique is used to?
 |
| A. | A method used to black out an area of a drawing not to be used  |
| B. | A method of sizing a sketch by defining it's outline  |
| C. | A method of folding a drawing to fit a particular size  |
| D. | Make it easier to sketch an arc  |
| 1. If the scale box in a titleblock says "DOUBLE" then the ration for the scale is?
 |
| A. | 2:1  |
| B. | 1:2  |
| C. | 1:10  |
| D. | One Half  |
| 1. The alphabet of lines is used to describe?
 |
| A. | The way lettering should be sized on a drawing  |
| B. | Numbering all the lines on a drawing  |
| C. | How each letter should be formed on a drawing  |
| D. | The line types used in mechanical drawing  |
| 1. Visible lines are drawn using a thin line style.
 |
| True |
| False |
| 1. A symmetry line represents:
 |
| A. | The path the bolts in a bolt pattern take  |
| B. | The cutting plane edge  |
| C. | The hidden edges of a part  |
| D. | The center axis that a part is identical on either side of  |

This project is sponsored by a $15.9 million grant from the U.S. Department of Labor, Employment and Training Administration.

The AMMQC program is an Equal Opportunity program. Adaptive equipment is available upon request for individuals with disabilities. This workforce product was funded by a grant awarded by the U.S. Department of Labor’s Employment and Training Administration. The product was created by the grantee and does not necessarily reflect the official position of the U.S. Department of Labor. The U.S. Department of Labor makes no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership.

 This work is licensed under a Creative Commons Attribution 3.0 Unported License [http://creativecommons.org/licenses/by/3.0]