1. Which type of plan shows the layout of the HVAC system?
   a) Plumbing
   b) Structural
   c) Mechanical
   d) Foundation

2. Electrical plans can include _____.
   a) exterior elevations
   b) section drawings
   c) plumbing isometrics
   d) lighting plans

3. The title block generally contains _____.
   a) revision blocks
   b) special marks used in the drawing
   c) the mechanical plans
   d) the legend

4. The latest revision date on a set of construction drawings can be found _____.
   a) inside the detail
   b) in the schedule
   c) inside the title block
   d) in the legend

5. The Alphabet of Lines consists of _____.
   a) the line types used on a construction drawing
   b) lines that are indicated using letters of the alphabet
   c) lines that match up detail and section drawings
   d) lines that indicate land boundaries on the site plan

6. On a gridline system, a grid divides the area into small parts called _____.
   a) segments
   b) bays
   c) sections
   d) PODS

7. When the metric system is used, dimensions are written in _____.
   a) inches, feet, and yards
   b) degrees, radians, and gradians
   c) CADS, RADS, and KRADS
   d) meters, centimeters, and millimeters

8. If the scale on a site plan reads SCALE: 1" = 20'-0", then every _____.
   a) 1/20th of an inches on the drawing represents 20 feet, 0 inches
   b) 20 inches on the drawing represents 1 foot, 0 inches
   c) inch on the drawing represents 20 feet, 0 inches
   d) 20 inches on the drawing represents 20 feet, 0 inches
9. An engineer's scale is set up in multiples of _____.
   a) 5
   b) 10
   c) 12
   d) 39.37