



Quiz 5A

Drafting Techniques

Name _____

Date _____ Section _____ Score _____

Carefully read each question before answering it. Write your answer in the space provided.

1. Identify these lines:

A.

B.

C.

D.

E.

F.

G.

H.

1. A. _____

B. _____

C. _____

D. _____

E. _____

F. _____

G. _____

H. _____

2. In drafting room language, the physical characteristics of the lines in Question 1 and their different standards for use are known as line _____.

2. _____

3. Identify four different types of scales that are commonly used for measuring drawings.

3. A. _____

B. _____

C. _____

D. _____

4. In manual drafting, a(n) _____ is most commonly used to draw horizontal lines.

4. _____

5. The _____ and _____ are used in combination to draw vertical lines.

5. A. _____

B. _____

6. When erasing errors on a drawing, the erasing _____ is often used to protect surrounding areas while using an eraser. 6. _____

7. Briefly discuss how to draw a circle with a compass. _____

8. Briefly discuss how to attach a drawing sheet to a board using drafting tape and a T-square.

9. What are the dimensions (in inches) of an A-size sheet and a B-size sheet? _____

10. Explain why a title block should be lettered after completing a drawing (and not before).
