

[1]  $S = 0.11F$ ; 7.7 in. \_\_\_\_\_

[2]  $S = 0.52F$ ; 41.6 in. \_\_\_\_\_

[3]  $S = 0.065F$ ; 2.6 in. \_\_\_\_\_

[4]  $S = 0.1F$ ; 3 in. \_\_\_\_\_

[5]  $S = 0.0488889F$ ; 2.44 in. \_\_\_\_\_

[6]  $30$ ;  $d = 30t$  \_\_\_\_\_

[7]  $1.5$ ;  $t = 1.5h$  \_\_\_\_\_

[8]  $0.25$ ;  $g = 0.25d$  \_\_\_\_\_

[9]  $1.25$ ;  $t = 1.25h$  \_\_\_\_\_

[10]  $0.75$ ;  $g = 0.75d$  \_\_\_\_\_

[11] [B] \_\_\_\_\_

[12] [D] \_\_\_\_\_

[13] [C] \_\_\_\_\_

[14] [C] \_\_\_\_\_

[15] [A] \_\_\_\_\_

[16] [D] \_\_\_\_\_

[17] [B] \_\_\_\_\_

[18] [B]

[19] [D]

[20] [C]

[21] [C]

[22] [B]

[23] [C]

[24] [D]

[25] [C]