

## Attendance Quiz 1

Name: \_\_\_\_\_ Date: \_\_\_\_\_

1. Let  $U = \{a, b, c, d, e, f, g\}$ ,  $A = \{a, c, e, g\}$ ,  $B = \{b, c, f\}$ ,  $C = \{d, e, f, g\}$ . Find

(a)  $A \cup B$

(b)  $A \cap B$

(c)  $C \cap A'$

(d)  $A'$

(e)  $(A \cap B)'$ .