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2-42 $P(C|A) = \frac{P(A \cap C)}{P(A)}$ $P(A \cap C) = P(A) - P(A \cap C')$
 $528 \quad 628 - 268 \quad 628 \quad P(A) = 528$
 628 Therefore, $P(C | A) = 1 - \frac{268}{528} = 0.996$ (c)

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