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a) $P(A) = P(X = 5) = 0,1755.$

b) $P(B) = P(X < 5) = P(X \leq 4) = 0,4405.$

c) $P(C) = P(X \geq 5) = 1 - P(X < 5)$

$$P(C) = 1 - P(B) = 0,5595.$$