

Calculs de probabilités 1

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Classe de première



Une variable aléatoire X prend les valeurs 1 ; 2 ; 3 ; 4 et 5. On donne :
 $P(X \leq 2) = 0,5$ et $P(X \geq 4) = 0,3$.
Calculer $P(X = 3)$ et $P(X \leq 3)$.

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$$P(X \leq 3) = 0,5 + 0,2 = 0,7$$