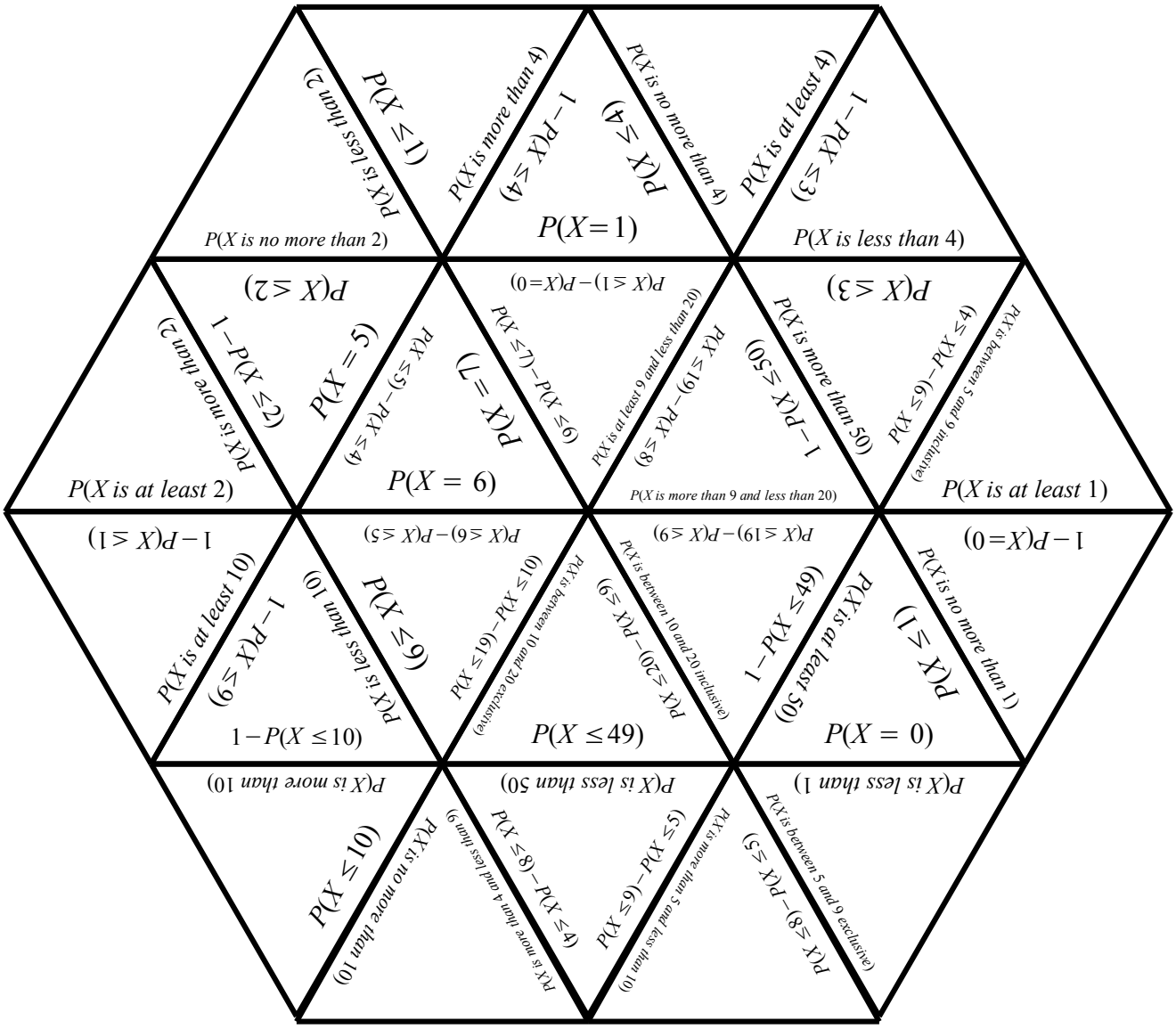
P(X is no more than 2)
P(X is less than 2)
P(X ≤ 1)
P(X is more than 4)
1 − P(X ≤ 4)
P(X ≤ 4)
P(X is no more than 4)
P(X is at least 4)
1 − P(X ≤ 3)
P(X is less than 4)
P(X is at least 2)
P(X is more than 2)
1 − P(X ≤ 2)
P(X = 5)
P(X ≤ 5) − P(X ≤ 4)
P(X = 7)
P(X ≤ 7) − P(X ≤ 6)
P(X = 6)
P(X is at least 9 and less than 20)
P(X ≤ 19) − P(X ≤ 8)
P(X is more than 50)
1 − P(X ≤ 50)
P(X ≤ 3)
P(X is between 5 and 9 inclusive)
P(X ≤ 6) − P(X ≤ 4)
P(X is more than 9 and less than 20)
P(X is at least 1)
P(X ≤ 2)
P(X is at least 10)
1 − P(X ≤ 9)
P(X is less than 10)
P(X ≤ 9)
P(X ≤ 6) − P(X ≤ 5)
P(X is between 10 and 20 exclusive)
P(X ≤ 19) − P(X ≤ 9)
P(X is between 10 and 20 inclusive)
P(X ≤ 20) − P(X ≤ 9)
P(X ≤ 49)
P(X is at least 50)
1 − P(X ≤ 49)
P(X = 0)
P(X is no more than 1)
1 − P(X = 0)
1 − P(X ≤ 1)
1 − P(X ≤ 10)
P(X is more than 10)
P(X ≤ 10)
P(X is no more than 10)
P(X is more than 4 and less than 9)
P(X ≤ 8) − P(X ≤ 4)
P(X is less than 50)
P(X is more than 5 and less than 10)
P(X ≤ 6) − P(X ≤ 5)
P(X is less than 1)
P(X is between 5 and 9 exclusive)
P(X ≤ 8) − P(X ≤ 5)