Sick Calculations and Memes

February 13, 2017

Calculations

$$rc(A_{3}) = \sum_{w=12}^{36} (\sum_{z=0}^{12} P_{z}(z) * (\sum_{y=0}^{12} P_{x}(w - (y + z)) * P_{y}(y)))$$

$$rC(A_{2}) = \sum_{w=12}^{24} (\sum_{y=0}^{12} P_{x}(w - y) * P_{y}(y))$$

$$\int_{-\infty}^{x} \frac{1}{\sigma \sqrt{2\pi}} e^{\frac{-(x - \mu)^{2}}{2\sigma^{2}}} dx$$

$$sP(A) = \sum_{t \in A} aH(t) + \frac{tH(t)}{3} + \frac{aL(t)}{3} + \frac{tL(t)}{9}$$

$$fpa(T) = S_{p}(A) + 20 * kC(A) + 100 * rC(A_{2})$$

$$lP(A) = \sum_{t \in A} t.liftoffPercentage * 50$$

$$S_{p}(A) = sP(A) + gP(A) + bP(A) + lP(A)$$

$$gP(A) = gPA(A) + gPT(A)$$

$$gPA(A) = 60 * (i + 1)$$

$$gPT(A) = 40 * (j + 1)$$

$$X_{a_{i}} = max(\{g \mid g \in X_{a}, gA(A) \ge g\})$$

$$X_{t_{j}} = max(\{g \mid g \in X_{t}, gA(A) + gT(A) \ge g\})$$

$$X_{t} = \{1, 3, 7, 13\}$$

$$X_{t} = \{0, 2, 6, 12\}$$

$$gA(A) = \sum_{t \in A} t.calculatedData.numGearsPlacedAuto$$

$$gT(A) = \sum_{t \in A} t.calculatedData.numGearsPlacedTele$$