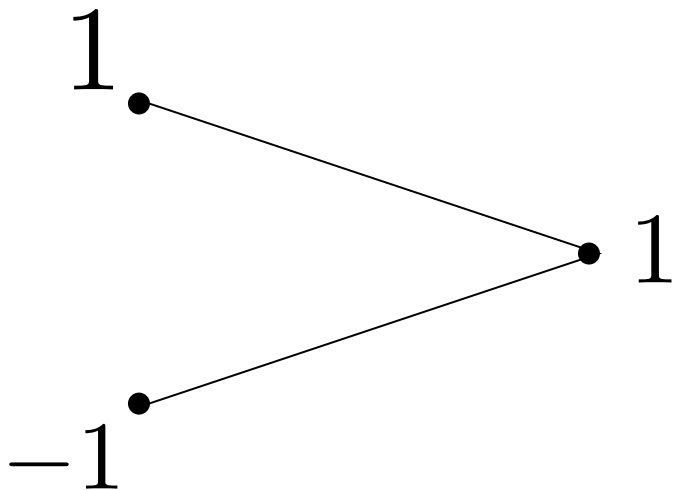


$$P(X = \pm 1) = \frac{1}{4}$$

$$P(Y = 1) = \frac{1}{2}$$



$$P(X = \pm 2) = \frac{1}{4}$$

$$P(Y = 4) = \frac{1}{2}$$

