

Quiz 9.3, 9.4, 9.5, 9.6

9.3

$$P = \text{Precision} = \frac{TP}{TP + FP} = \frac{1}{1 + 2} = 0.33$$

9.4

$$R = \text{Recall} = \frac{TP}{TP + FN} = \frac{1}{1 + 2} = 0.33$$

9.5

$$\text{Sensitivity} = TP / P = 1 / 3 = 0.33$$

$$9.6 \text{ Specificity} = TN / N = 2 / 4 = 0.5$$