

## Assignment #4

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Q1

$$\begin{aligned}\% \text{ of test cases executed} &= \frac{\text{No of test cases executed}}{\text{No of test cases written}} \times 100 \\ &= \frac{150}{150} \times 100 = 100\%\end{aligned}$$

Q2

$$\begin{aligned}PRE &= \frac{\text{No of defects found during QA testing}}{\text{No of defects found during QA testing} + \text{No of defects found by users}} \times 100\end{aligned}$$

Q3

Defects in each priority level  
Critical = 3, High = 3, Medium = 2, Low = 2



Q4

$$\% \text{ test cases unexecuted} = \frac{\text{No of test cases unexecuted}}{\text{Total no of test cases written}} \times 100$$

$$= \frac{0}{150} \times 100 = 0\%$$

Q5 /  $\% \text{ of test cases failed} = \frac{\text{No of test cases failed}}{\text{No of test cases exe.}} \times 100$

$$= \frac{25}{150} \times 100$$

$$= 16.67\%$$