

SE 4381 Software Project Planning and Management

Homework #6 – Burndown Charts

Given a two-week Sprint for a team that has a velocity of 80 story points.

It is now the end of day 6. The Daily Scrum Meeting has reported 0, 6, 9, 7, 3, 12 story points done per respective day.

Fill in the following table and draw the Sprint Burndown Chart.

| Day | Story Points Expected | Story Points Done |
|-----|-----------------------|-------------------|
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |

Grading Rubric

Table is worth 50 points. Each data pair is worth 5 points.

Burndown chart is worth 50 points. Trend line is worth 10 points. Each burndown point is worth 4 points.