**Lab 8: Video Processing Basics – Worksheet**  
ECE180: Introduction to Signal Processing

Name (scribe) CM  
Name CM

|  |  |
| --- | --- |
| 1.1(c) 🖉 |  |
| 1.3 🖹 |  |
| 1.4 🖻 |  |
| 2.2 🖉 |  |
| 2.4 🖹 |  |
| 2.5 🖻 |  |
| 3.1 🖉 |  |
| 3.4 🖉 |  |
| 3.5 🖉 |  |
| 3.6 🖹 |  |
| 3.7 🖹 |  |
| 3.8 🖹 |  |
| 3.13 🖉 |  |
| 3.19 🖹 |  |
| 3.20 🖻 |  |
| 4.1 🖉 |  |
| 4.6 🖉 | Clear workspace |
| 4.7 🖉 | 'Intensity'produces a grayscale frame  'RGB'produces a true-color image |
| 4.19 🖹 |  |
| 4.20 🖻 |  |
| 5.1 🖉 |  |
| 5.2 🖹 |  |
| 5.3 🖻 |  |