### Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_

### Section:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Score:\_\_\_\_\_\_\_\_\_\_

### Fill in the Blanks

1. \_\_\_\_\_\_\_\_\_\_\_ , Motizuki, Ho, and Okumura reduce the imbalance by doing classiﬁcation in two stages.
2. Finally, the third approach classiﬁes individual pixels , for instance as has been done by Ossen, \_\_\_\_\_\_\_\_\_\_\_ , Oswald and Fleck .The approach operating with pixels represents the ﬁnest granularity, whereas the approach operating with images represents the coarsest granularity.

### True or False

1. Swets proposes to measure the performance by the area under the al curve.