### 7.6 Partitions Homework <br> Page 512 \#1-2

1. Find the point $P$ along the directed line segment from point $A$ to point $B$ that divides the segment in the ratio 2 to 5 .

2. Find the point $P$ along the directed line segment from point $A$ to point $B$ that divides the segment in the ratio 1 to 6 .

