University of Phoenix Material

Week One Proof Problem

A

B

C

E

D

Given:

Prove:

|  |  |
| --- | --- |
| **Statements** | **Reasons** |
| 1. | 1. Given |
| 2. | 2. |
| 3. | 3. |
| 4. | 4. Angle Addition Postulate |
| 5. | 5. Angle Addition Postulate |
| 6. | 6. |