Quiz 1: Name\_\_\_\_\_\_Solution\_\_\_\_\_\_

1. Name two points on the virtuality or mixed reality continuum:

Real Environment, Augmented Reality, Augmented Virtuality, Virtual Environment

1. Name two aspects that VR technology usually implies:

Immersive Technology, Real-time first person view, Environment responds to you (at least at the level of head motion).

1. Name two components of a head-mounted display:

Optical System, Image Source/Image Forming Element, Mounting Apparatus, Earphones, 3-6 DoF Tracking

1. Name one primary intellectual component of a VR system:

Hardware/Technology, User’s Perspective (Environment that is experienced by user), Software Systems Design, and Interaction Technique

1. Name one popular and best existing application area of VR:

Entertainment, Design Visualization, Training/Education, Clinical Virtual Reality