

## The Trust Meter Sample Answer Key

### 1. The AI Babysitter - Typical Trust Scores: 2-5 range

**Reasoning (Sample):** Students may hesitate because caring for children requires emotional awareness, quick judgment, and empathy - things AI still struggles with. Some might trust it more if it's just monitoring for safety, not replacing a caregiver.

**Discussion Prompts:** What parts of childcare can AI handle safely? Would your trust change if a human supervised remotely? Is emotional care as important as physical safety?

### 2. The AI Pilot - Typical Trust Scores: 6-9 range

**Reasoning (Sample):** Many students might trust this more since planes already use autopilot and flight software. However, some will say they'd still want a human pilot "just in case."

**Discussion Prompts:** What makes flying different from babysitting in terms of trust? Why do people feel safer with a human present, even if AI performs better? Is backup human control necessary or just comforting?

### 3. The AI Artist - Typical Trust Scores: 3-7 range

**Reasoning (Sample):** Students may debate whether "trust" even applies here. Some will say AI can make technically great art but lacks genuine emotion or purpose. Others may value creativity over intent.

**Discussion Prompts:** Can art be meaningful if it isn't made by a person? Do we judge art by how it makes *us* feel or by who made it? Could AI art ever surprise or move us the same way?

### 4. The AI Therapist - Typical Trust Scores: 4-8 range

**Reasoning (Sample):** Some will appreciate the accessibility and anonymity AI therapy offers, while others will distrust it because empathy and human connection are crucial for healing.

**Discussion Prompts:** When might an AI therapist be helpful or harmful? Could talking to AI be a first step before seeing a human counselor? What's the difference between *listening* and *understanding*?

### 5. The AI Judge - Typical Trust Scores: 2-6 range

**Reasoning (Sample):** Students might worry that data can't capture the full story of a person's life, and that algorithms might inherit human biases. Others may argue that AI could remove emotional unfairness.

**Discussion Prompts:** Can AI be truly fair if humans created it? Would you trust an algorithm with your future? Should AI make decisions or just provide information?