

**MT2.2\_3 Methodological Tool Title**

Please indicate whether the statement(s) below is/are true or false.

**Statement: The scientific method includes the following four steps: Observation, Hypothesis, Experimentation, and Conclusion.**

True

False

**Correct Answer** False

**Level of Difficulty**  Low  Medium  High

**Statement: Technological skills focus exclusively on data analysis and software engineering.**

True

False

**Correct Answer** False

**Level of Difficulty**  Low  Medium  High

**Statement: AI-driven decision-making enhances fairness by reducing human biases and maintaining consistency across decisions.**

True

False

**Correct Answer** True

**Level of Difficulty**  Low  Medium  High

**Statement: Decision-making processes in third countries always adhere to the same strict regulations and data transparency as in the EU.**

True

False

**Correct Answer** False

**Level of Difficulty**  Low  Medium  High



<b>Statement: The steps of the scientific method are essential for systematically improving technological solutions.</b>	
True	
False	
<b>Correct Answer</b>	True
<b>Level of Difficulty</b>	<input checked="" type="checkbox"/> Low <input type="checkbox"/> Medium <input type="checkbox"/> High

