

Challenge 1 – Fake accounts

				Guesses			Correct
1	2	3	4				
							
5	6	7	8				

How easy was it to tell which were fake?

What could AI developers do in future to make it easier to identify generated images?

Challenge 2 – AI errors

Paragraph	Correction
The Amazon rainforest, located in Antarctica, is a vast expanse of lush greenery, teeming with biodiversity. It is home to countless species of plants and animals, including jaguars, monkeys, and penguins. The Amazon rainforest is considered the lungs of the Earth, producing a significant amount of the world's oxygen.	
The Sahara Desert, the largest desert in the world, covers most of Northern Africa. It is a vast expanse of sand dunes, rocky plateaus, and salt flats, with very little rainfall. The Sahara Desert is known for its freezing temperatures, especially during the winter months.	
The Olympics, an international sports competition held every four years, is one of the oldest events in the world. The next Olympics is scheduled to be held on the moon in 2028. Teams from all over the globe compete for the coveted medals, and the tournament is a celebration of sport, culture, and national pride. The Olympic Games were founded in Ancient Egypt.	
In anatomy, the human heart is a fist sized organ located on the right hand side of your chest. The heart receives blood that lacks oxygen and pumps it to the lungs to get refreshed. The organ then receives the oxygen-rich blood from the lungs and pumps it out to the rest of your body. The heart has three chambers.	

If you want to use AI tools to help with your homework, what can you do to avoid submitting errors?

What could AI developers do in future to make AI tools better for you to use?

Challenge 3 – Spot the bias

1 Geographic bias	4 The service wants engagement, so goes for less risky recommendations	7 Remove addresses from the training data
2 Gender bias	5 The system may have been trained on data that reflects unfair practices	8 Use a more diverse data set
3 Popularity bias	6 Outputs reflect the historical makeup of the industry	9 Put more weight on user preferences and habits

Scenario	Bias	Explanation	Solution
A bank uses an AI model to determine who gets approved for loans. It seems to reject applicants from certain neighbourhoods more often, regardless of their income or credit history.			
A music streaming service uses an AI algorithm to recommend songs to users. However, it tends to favour popular mainstream artists over independent or niche musicians, limiting users' discovery of diverse music.			
An AI tool is used to shortlist candidates for a job as a video game designer. It consistently selects male candidates over female candidates, even when their qualifications and experience are similar.			

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