

What do you remember? Recap Quiz

Circle or tick the correct answer.

1. What was Alan Turing's most important contribution during World War II?

- a. Developing the atomic bomb
- b. Creating the first programmable computer
- c. Breaking the German Enigma code
- d. Leading the D-Day invasion

2. What was the name of the machine Turing helped design to break the Enigma code?

- a. Colossus
- b. Bombe
- c. Enigma Decoder
- d. Turing Machine

3. Where did Alan Turing do most of his codebreaking work during World War II?

- a. Buckingham Palace
- b. Cambridge University
- c. Bletchley Park
- d. Oxford Laboratory

4. What field of science did Turing's later work help create?

- a. Artificial Intelligence
- b. Aerospace Engineering
- c. Nuclear Physics
- d. Medicine

5. Why was Alan Turing arrested in 1952?

- a. He leaked military secrets
- b. He refused to work for the UK government
- c. He was gay, which was illegal at the time
- d. He attempted to hack into British intelligence

6. What was the treatment Alan Turing was forced to undergo after his conviction?

- a. Radiation therapy
- b. Chemical castration
- c. Brain surgery
- d. Deportation

7. Alan Turing died in 1954 under suspicious circumstances. What was the official cause of his death?

- a. Heart attack
- b. Poisoning
- c. Suicide by cyanide
- d. Car accident

8. In what year did the UK officially apologise for Turing's treatment?

- a. 1954
- b. 2009
- c. 2017
- d. It never apologised

9. What is 'Turing's Law'?

- a. A law that banned discrimination against LGBTQ+ people
- b. A law that pardoned thousands of people convicted under old anti-gay laws
- c. A law that regulates artificial intelligence research
- d. A law requiring all universities to teach Turing's work

10. Where can you find Alan Turing's face today?

- a. On the British £50 banknote
- b. On the £5 coin
- c. On the cover of a famous history textbook
- d. On a British postage stamp

11. Why was the Enigma machine difficult to decode?

- a. It changed its settings daily
- b. It was buried underground
- c. It required special ink to read messages
- d. It was protected by German law

12. What happened at Bletchley Park during World War II?

- a. It was a battlefield where British soldiers fought the Germans
- b. It was a secret facility where British codebreakers worked
- c. It was the location of a peace treaty between Germany and Britain
- d. It was where Turing's trial took place

13. What was the main purpose of the Bombe machine?

- a. To print secret messages
- b. To translate foreign languages
- c. To decrypt German military codes
- d. To send radio signals across Europe

14. How did Alan Turing's legacy influence modern technology?

- a. His work helped inspire artificial intelligence and computing
- b. He developed the first ever touchscreen device
- c. He designed the internet
- d. He built the world's first robot

15. What was one of Alan Turing's main interests outside of his work?

- a. Playing the violin
- b. Long-distance running
- c. Painting landscapes
- d. Writing poetry

16. What inspired Turing's early thoughts on artificial intelligence?

- a. His interest in chess-playing machines
- b. His studies on human psychology
- c. His experiments with rockets
- d. His work with early mobile phones

17. What was Alan Turing's role in early computing?

- a. He built the first fully functional modern laptop
- b. He wrote one of the first theoretical papers on computer science
- c. He created the first social media website
- d. He developed computer software for British businesses

18. Where did Alan Turing study before working at Bletchley Park?

- a. Oxford University
- b. Harvard University
- c. Cambridge University
- d. Imperial College London

19. Where is this statue located?

- a. Imperial College London
- b. Sherborne
- c. Manchester
- d. Oxford University



20. What was the purpose of this machine?

- a. Keeping records in court trials (stenograph)
- b. Calculating complex mathematical equations
- c. A specialised alarm system
- d. Coding the German military's top-secret messages

