

Computer, AI or Person?

Sort everyday jobs: is it a computer following rules, AI spotting patterns, or a person?

Name _____ Date _____ Class _____

Learning objective: I can tell the difference between a computer, AI and a person.

✓ I know computers follow instructions ✓ I know AI learns from lots of examples ✓ I know people think and feel

Computer – follows instructions exactly. **AI** – a computer that has learned from lots of examples to spot patterns. **Person** – a human who thinks, feels and decides.

1 Who is doing it? Circle computer, AI or person.

- 1 A calculator adds $2 + 3$.
☐ (A) computer ☐ (B) AI ☐ (C) person
- 2 A smart speaker understands what you say and answers.
☐ (A) computer ☐ (B) AI ☐ (C) person
- 3 Your teacher reads you a story.
☐ (A) computer ☐ (B) AI ☐ (C) person
- 4 A traffic light changes from red to green on a timer.
☐ (A) computer ☐ (B) AI ☐ (C) person
- 5 A photo app finds all the pictures of your dog.
☐ (A) computer ☐ (B) AI ☐ (C) person
- 6 A friend draws a picture of a rocket.
☐ (A) computer ☐ (B) AI ☐ (C) person
- 7 A microwave counts down from 30 seconds.
☐ (A) computer ☐ (B) AI ☐ (C) person
- 8 A video app suggests what you might like to watch next.
☐ (A) computer ☐ (B) AI ☐ (C) person

Computer, AI or Person?

2 True or false?

	TRUE	FALSE
1 AI learns by looking at lots of examples.	☐	☐
2 AI is always right.	☐	☐
3 A person can have feelings; a computer cannot.	☐	☐

3 Think about it

- 1 Name one thing a person can do that a computer cannot.

- 2 Why should we check what AI tells us?

Answer Key

Computer, AI or Person?

Question	Answers
1 Who is doing it?	1 A (computer); 2 B (AI); 3 C (person); 4 A (computer); 5 B (AI); 6 C (person); 7 A (computer); 8 B (AI)
2 True or false?	1 True ; 2 False – AI can make mistakes, so we should check; 3 True
3 Think about it	1. e.g. feel happy or sad; care for a friend; have their own ideas. 2. Because AI can make mistakes.

Teaching note: AI here means a computer system trained on many examples to recognise patterns – a simple, age-appropriate definition.