

Name:

Date:

Unit title: Micro:bit

**1 What is a Micro:bit?**

- A A TV show.
- B A small, compact computer that you can code.
- C The first computer.
- D A laptop.

**2 Which of these is a way for two devices to connect?**

- A JPEG.
- B Remote Control.
- C Bluetooth.
- D Pedometer.

**3 To write code for the Micro:bit, you use...**

- A ...code blocks.
- B ...code chunks.
- C ...code sentences.
- D ...code blobs.

**4 What does decompose mean?**

- A To make something more complicated.
- B To delete code.
- C To fix mistakes in code.
- D To break something down into smaller chunks.

**5 What is a program or machine built to copy the way another computer system works?**

- A Logic.
- B LED.
- C Emulator.
- D Radio.

**6 What is a pedometer?**

- A A device that collects sound.
- B A device that calculates steps and distance travelled.
- C A type of code.
- D A desktop computer.

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## KS2 Quiz

Unit title: Micro:bit

**7** Which of these is not a feature on a Micro:bit?

**A** A and B buttons.

**B** LED display.

**C** Micro USB socket.

**D** Touchscreen.

**8** Which of these is not one of the code blocks used to program a Micro:bit?

**A** Basic.

**B** Photos.

**C** Input.

**D** Music.

**9** What is a number or some text that can change each time a program is run?

**A** Variable.

**B** Loop.

**C** Input.

**D** Sequence.

**10** Do you prefer learning about code using a Microbit, Scratch or another coding program? Give reasons for your answer.