Worked answers | Decimals

Tenths/hundredths

6 questions | 8 marks

Equivalent correct methods earn the corresponding marks.

1. Write three tenths as a decimal. [1 mark]

Place 3 in the tenths column.

Answer: 0.3

2. How many hundredths make 0.5? [1 mark]

Five groups of ten hundredths make fifty.

Answer: 50 hundredths.

3. Write seven hundredths as a decimal. [1 mark]

Use zero tenths and seven hundredths.

Answer: 0.07

4. State the value of the 2 in 0.62. [1 mark]

The 2 is in the hundredths column.

Answer: Two hundredths, or 0.02.

5. Which is larger: four tenths or thirty-five hundredths? Explain. [2 marks]

Four tenths equal forty hundredths; $40 > 35$.

Answer: Four tenths.

6. Write the decimal formed by three tenths and five hundredths. [2 marks]

Three tenths are thirty hundredths; thirty-five hundredths is 0.35.

Answer: 0.35