Reading and writing decimals

6 questions | 8 marks

Equivalent correct methods earn the corresponding marks.

1. Write nine hundredths as a decimal. [1 mark]

Put zero in the tenths place and nine in the hundredths place.

Answer: 0.09

2. Write 0.90 in words. [1 mark]

Nine tenths and zero extra hundredths equal ninety hundredths.

Answer: Ninety hundredths, or nine tenths.

3. Write three and four hundredths as a decimal. [1 mark]

Use 3 ones, 0 tenths and 4 hundredths.

Answer: 3.04

4. Which is greater, 6.07 or 6.7? [1 mark]

The whole parts match; seven tenths is more than zero tenths.

Answer: 6.7

5. Order 0.15, 0.51 and 0.05 from least to greatest. [2 marks]

Compare the tenths: zero, one and five.

Answer: $0.05, 0.15, 0.51$

6. The chart has 2 ones, 0 tenths and 6 hundredths. A student writes 2.6. Correct the number and explain. [2 marks]

A zero is needed in the empty tenths place. Without it, the 6 counts tenths.

Answer: 2.06