

Maths-4

Chapter 9: Decimals – Worksheet

1. Write the place value of the underlined digit:

- a) 3.4 b) 7.25 c) 9.806

2. Write in decimal form:

- a) 4 ones 3 tenths → _____
b) 7 ones 25 hundredths → _____

3. Compare the decimals using <, > or = :

- a) 0.4 ___ 0.04
b) 3.25 ___ 3.205
c) 9.8 ___ 9.80

4. Convert to fractions:

- a) 0.7 b) 0.25 c) 0.09

5. Word Problem:

A rope is 5.75 m long. Meena cuts off 2.5 m. How much rope is left?

MCQs

1. In 4.8, the digit 8 is in the:

- a) ones place b) tenths place c) hundredths place

2. 0.50 is equal to:

- a) 5 tenths b) 50 hundredths c) both a and b

3. The decimal for 8/10 is:

- a) 0.8 b) 0.08 c) 8.0

4. Which is greater?

- a) 3.05 b) 3.5

Fill in the Blanks

1. $0.6 = \underline{\hspace{1cm}}$ tenths.
2. $0.04 = \underline{\hspace{1cm}}$ hundredths.
3. $3.70 = \underline{\hspace{1cm}}$.
4. Decimals are written using a $\underline{\hspace{1cm}}$ point.

True/False

1. $0.5 = 0.50$. (True/False)
2. 7.2 is greater than 7.20 . (True/False)
3. 0.09 is greater than 0.9 . (True/False)
4. Decimals represent parts of a whole. (True/False)

Word Problems

1. Ritu bought 2.5 m of ribbon and Sia bought 3.75 m. Who bought more?
2. A bottle contains 1.25 L of juice. How much is this in millilitres?
3. A plank is 4.85 m long. If 1.2 m is cut, how much remains?

