

Answers to Practice Exercises for Chapter 13 - Decimals

Set A - Question 2d

Working with the decimal places, cancelling out a common factor of 4 to reduce to lowest terms:

$$0.24 = \frac{24}{100} = \frac{24 \div 4}{100 \div 4} = \frac{6}{25}$$

$$\text{So, } 12.24 = 12\frac{6}{25}$$