

Answers to Practice Exercises for Chapter 13 - Decimals

Set A - Question 2j

Writing as a fraction and cancelling out a common factor of 4 to reduce to lowest terms:

$$0.000\ 04 = \frac{4}{100\ 000} = \frac{4 \div 4}{100\ 000 \div 4} = \frac{1}{25\ 000}$$

$$4 \overline{) 1\ 10^2 0}$$