

Answers to Practice Exercises for Chapter 14 – Four Rules for Decimals

Set A - Question 16

$0.004 \div 0.3 = 0.04 \div 3$ shifting the decimal points one place to the right

$$\begin{array}{r} 0.01333\dots \\ 3 \overline{) 0.04101010\dots} \end{array}$$

↑

Remainders start to repeat themselves here

So, $0.004 \div 0.3 = 0.01\overline{3}$