

Chapter 1

Real Numbers

Assessment based on Exercise 1.4 Question 2

Question 1:

Write down the decimal expansions of those have terminating decimal expansions.

(i) $\frac{3}{5}$

(ii) $\frac{13}{80}$

(iii) $\frac{127}{500}$

Solution:



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Question 2:

Write down the decimal expansions of those have terminating decimal expansions.

(i) $\frac{16584}{625}$

(ii) $\frac{7}{8}$

(iii) $\frac{179}{125}$

Solution:



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Question 3:

Write down the decimal expansions of those have terminating decimal expansions.

(i) $\frac{39}{500}$

(ii) $\frac{2477}{1250}$

(iii) $\frac{49}{2500}$

Solution:



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Answers

Answer: 1

(i) 0.6 (ii) 0.1625 (iii) 0.254

Answer: 2

(i) 26.5344 (ii) 0.875 (iii) 1.432

Answer: 3

(i) 0.078 (ii) 1.9816 (iii) 0.0196

