Chapter 1 Real Numbers

Assessment based on Exercise 1.1 Question 1

Question 1:

Use Euclid's division algorithm to find the HCF of 176 and 38220.

Solution:

Question 2:

Use Euclid's divis<mark>ion algorithm to find the HCF of 1296</mark> and 2520.

Solution:

Question 3:

Use Euclid's division algorithm to find the HCF of 27727 and 53124.

Solution:

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Chapter 1 **Real number**

Assessment based on Exercise 1.1 Question 1

Question 4:

Use Euclid's division algorithm to find the HCF of 963 and 657.

Solution:

Question 5:

Use Euclid's division algorithm to find the HCF of 595 and 252.



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Chapter 1 **Real number**

Assessment based on Exercise 1.1 Question 1

Answers

Answer: 1 4

Answer: 2 72

Answer: 3 233

Answer: 4 9 = $(-15) \times 963 + 22 \times 657$

Answer: 5 7 = $(-11) \times 595 + 26 \times 252$



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