

10. Express 225 as the product of powers of its prime factors.

NOV 06 4H

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(Total 3 marks)

Q10

10. Express 132 as the product of its prime factors.

NOV 08 4H

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(Total 3 marks)

Leave
blank

Q10

5. (a) Express 200 as the product of its prime factors.

May 04 3H

Leave blank

.....
(2)

(b) Work out the Lowest Common Multiple of 75 and 200.

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(2)

Q5

(Total 4 marks)

Leave blank

14. (a) Find the Highest Common Factor of 75 and 105.

Nov 04 4H

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(2)

(b) Find the Lowest Common Multiple of 75 and 105.

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(2)

Q14

(Total 4 marks)

11. (a) Find the Highest Common Factor of 64 and 80

NOV 09 4H

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(2)

(b) Find the Lowest Common Multiple of 64 and 80

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(2)

(Total 4 marks)

Q11

17. (a) Find the Highest Common Factor of 72 and 90

NOV 07 4H

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(2)

(b) Find the Lowest Common Multiple of 72 and 90

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(2)

(Total 4 marks)

Q17