Problems on HCF & LCM

1. The product of two numbers is 3000. If the H.C.F. of the numbers is 10, then find the L.C.M.

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2. The H.C.F. and L.C.M. of two numbers are 16 and 320 respectively. If one of the numbers is 64, find the other number.

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3. The LCM of two numbers is 432 and their HCF is 36. If one of the numbers is 108, then find the other number.

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4. Two numbers are in the ratio 2 : 3 and their HCF is 13. Find the LCM of those two numbers.

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5. The LCM of the two numbers is 462. If the product of two numbers is 924. Find their HCF?

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