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## MATHS

## BOOKS - RD SHARMA MATHS <br> (HINGLISH)

## PLAYING WITH NUMBERS

## Others

1. Find the largest number that divides 2053
and 967 and leaves a remainder of 5 and 7
respectively.

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2. Three sets of English, Hindi and Mathematics books have to be stacked in such a way that all the books are stored topic wise and the height of each stack is the same. The number of English books is 96, the number of

Hindi books is 240 and the number of

Mathematics books is 336 . Assuming that the books are of the same thickness, determine
the number of stacks of English, Hindi and Mathematics books.

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3. The HCF of two consecutive odd numbers is

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