

Ques No.

Question

1

CONCEPT FOR BOARDS || Chapter PLAYING WITH NUMBERS

1. INTRODUCTION

1. Introduction

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2. GENERALIZED FORM OF NUMBERS

1. Generalized form of numbers

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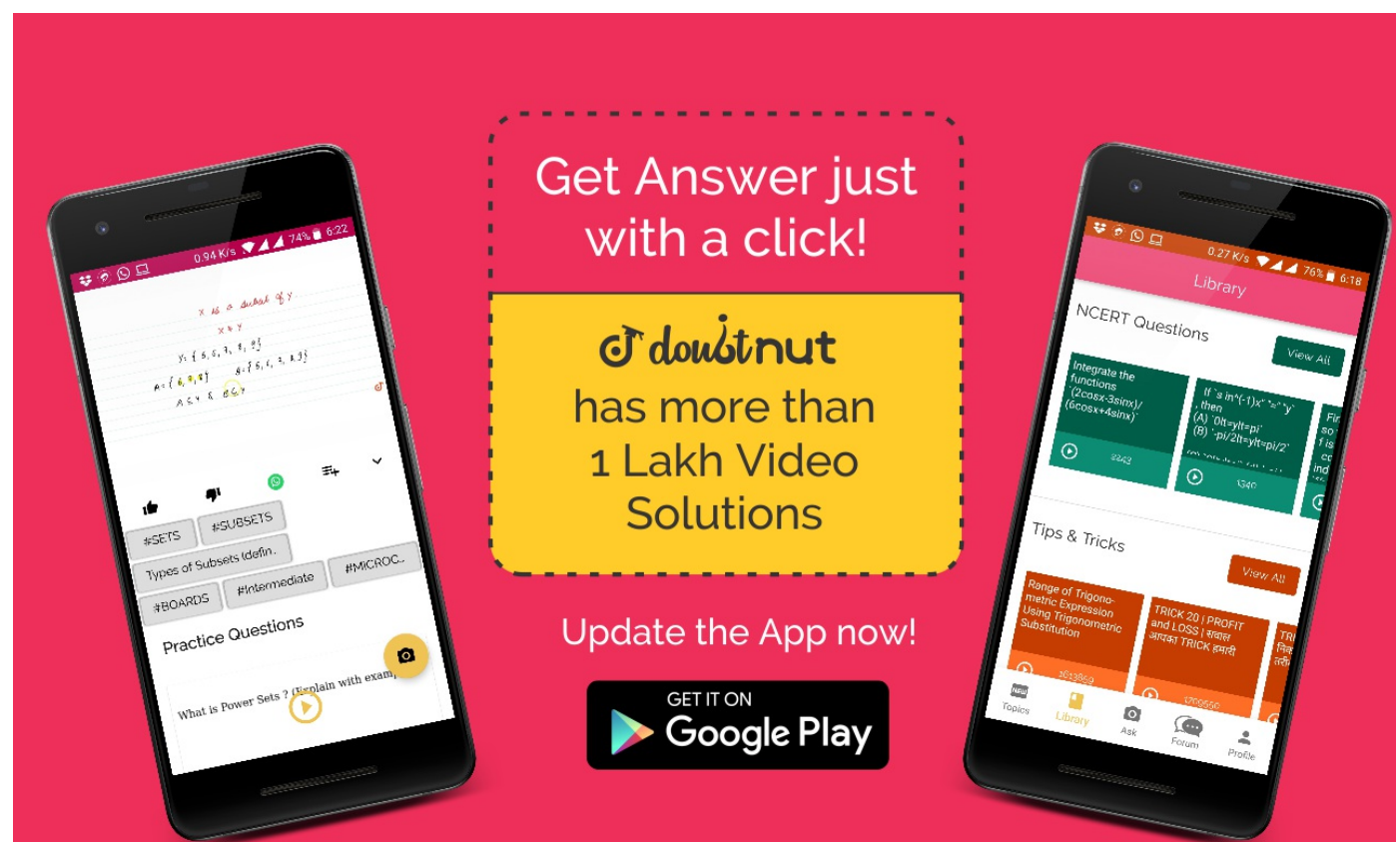
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3. INTERCHANGING THE DIGITS OF A NUMBER

1. is completely divisible by 11 and the quotient is .


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3. INTERCHANGING THE DIGITS OF A NUMBER

2. is exactly divisible by 9

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3. INTERCHANGING THE DIGITS OF A NUMBER

3. The sum is exactly divisible by .

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3. INTERCHANGING THE DIGITS OF A NUMBER

4. is exactly divisible by 9 and the quotient is .

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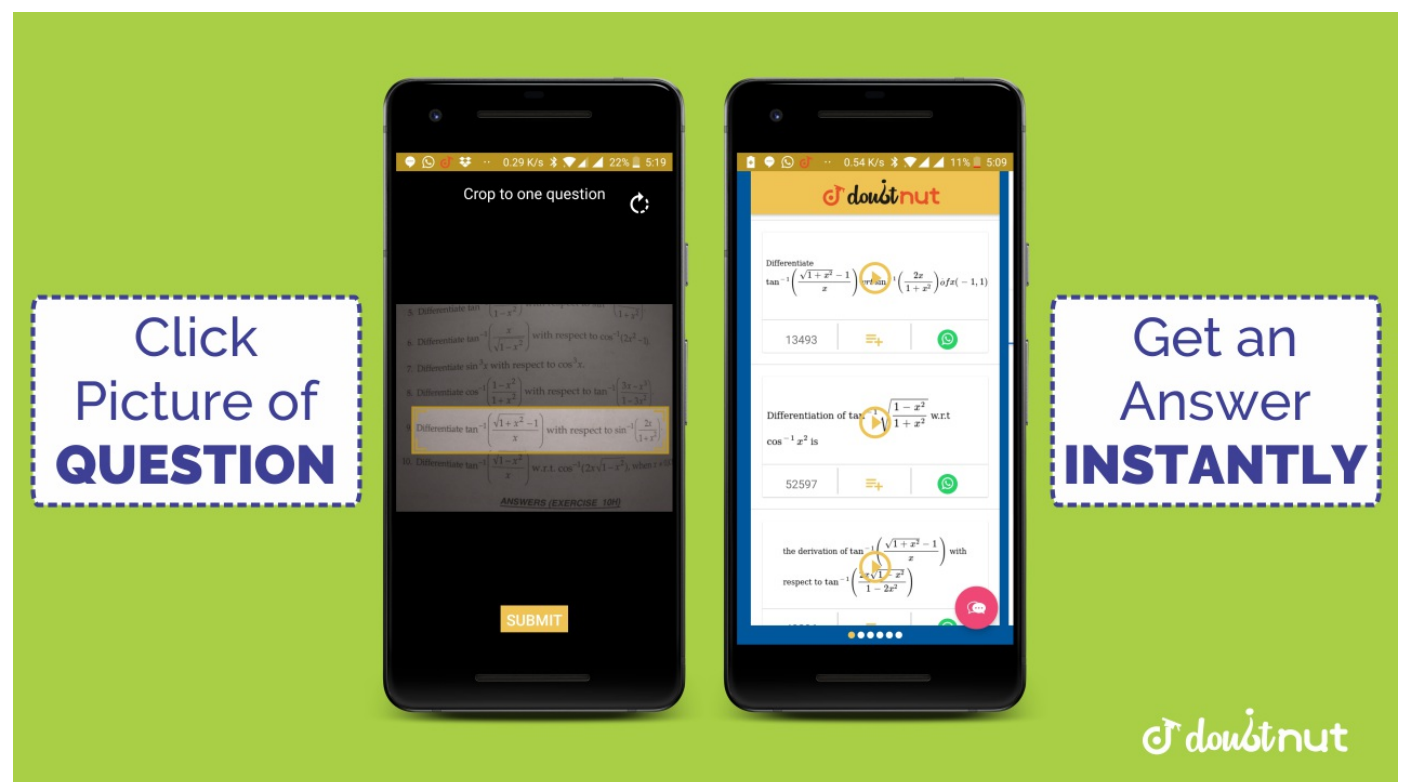
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4. TESTS OF DIVISIBILITY

1. Divisibility by 10

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4. TESTS OF DIVISIBILITY

2. Divisibility by 5

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4. TESTS OF DIVISIBILITY

3. Divisibility by 2

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4. TESTS OF DIVISIBILITY

4. Divisibility by 9

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4. TESTS OF DIVISIBILITY

5. Divisibility by 3

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4. TESTS OF DIVISIBILITY

6. Divisibility by 6

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4. TESTS OF DIVISIBILITY

7. Divisibility by 11

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4. TESTS OF DIVISIBILITY

8. Divisibility by 4

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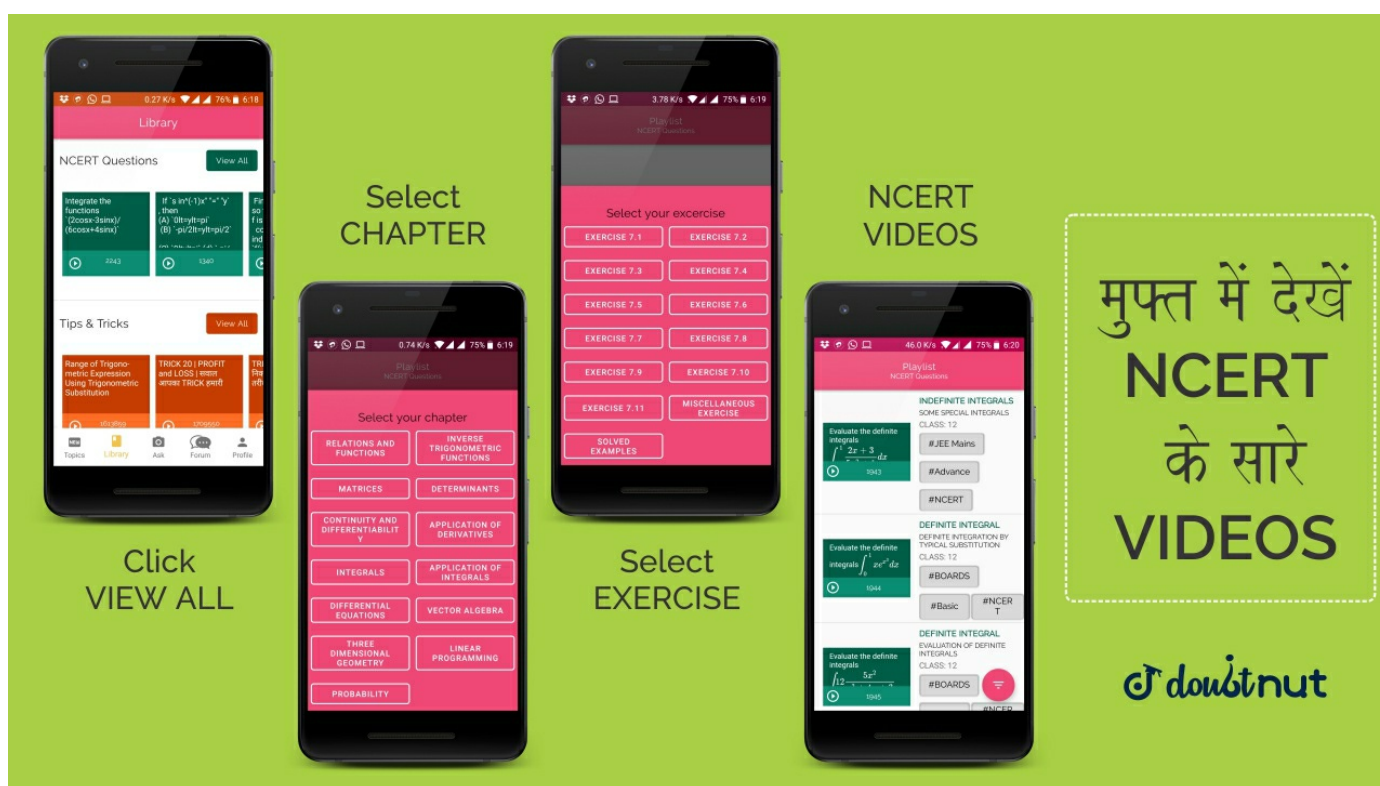
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5. CRYPTARITHMS

2. Solve the cryptarithm :

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16

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5. CRYPTARITHMS

4. Find the digits A and B.