



# Live Worksheet

Date- 24 - 9 - 21

## Lect- 2

## Which number property is being used in each of the following?

(i)  $8 \times (3 \times 7 + 1) = 8 \times (7 \times 3 + 1)$

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**(ii)  $18 + (43 \times 7) \times 9 = 18 + 43 \times (7 \times 9)$**

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**(iii)  $(12+17) \times (16+5) = (12+17) \times 16 + (12+17) \times 5$**

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## distributive property of multiplication over

## associative property of multiplication

## commutative property of multiplication