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Prove the
following
through the
principle of
mathematical
induction for
all values of n ,

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where n is a natural number.

$$1) \quad 1 + 3 + 3^2 + \dots + 3^{n-1}$$

$$= \left(\frac{3^n - 1}{2} \right) \quad 2: \quad 1^3 + 2^3 + 3^3 + \dots + n^3$$

$$= \left(\frac{n(n+1)}{2} \right)^2 \quad 3:$$

$$\left(1 + \frac{1}{1+2} \right) + \frac{1}{1+2+3}$$

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$$1+2+3+\dots+n = \frac{n(n+1)}{2}$$

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Induction is a
specific
technique used

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to prove certain
mathematically
accepted
statements in
algebra and in
other
applications of
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these concepts
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Induction is one

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complex chapters
of Class 11
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syllabus. Hence,
students must
avail the
solutions from
the right
platform that
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Mathematical
induction class
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11) First, we
have to prove
that at $n = 1$ we
have L.H.S =
R.H.S. Second,
We have to prove

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that $P(n)$ is
true for $n = k$
and k belongs to
Natural number.

Third, WE have
to prove $P(k+1)$
is true.

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important topics
such as

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Induction and
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Hence, by the
principle of
mathematical
induction,

statement $P(n)$
is true for all
natural numbers
i.e., n .

Question 6:

Prove the
following by
using the
principle of
mathematical

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induction for
all $n \in \mathbb{N}$:
Answer Let the
given statement
be $P(n)$, i.e.,
 $P(n)$: For $n = 1$,
we have $P(1)$: ,
which is true. h
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elp.com www.ncer
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This video explains the concept of principle of mathematical induction. Why it is used and how it is used.

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following by

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using the
principle of
mathematical
induction for
all $n \in \mathbb{N}$:

Question 1. $1 + 3 + 3^2 + \dots + 3^{n-1} = (3^n - 1) / 2$
Question 2.

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Here Basis step
motivate us for
mathematical
induciton.

Principle of
Mathematical
Induction: The
principle of
mathematical
induction is one
such tool which
can be used to

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prove a wide variety of mathematical statements. Each such statement is assumed as $P(n)$ associated with positive integer n , for which the correctness for the case $n = 1$ is examined.

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Induction is the
only exercise in
this chapter. It
includes

questions from
all the topics
covered in this

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In this Chapter,
we will prove
questions using
Mathematical

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will discuss
questions,
examples and
miscellaneous of
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Induction is
used in proving
in maths. It has
2 steps

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very helpful to
understand the
concept and
questions of the
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