

Name : \_\_\_\_\_

## Solving the Equations

L2S1

Solve.

1)  $n! + 96 = 5!$

2)  $\frac{2}{(n^2)!} = \frac{1}{12}$

3)  $\frac{n(n+1)!}{(n-1)!}$

**PREVIEW**  
Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

5)  $(4! + 3!) (3!$

$) = (4n + 3)!$

$) = 8$