

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

## Solve the Equations

L1S2

Solve.

1)  $3P(n, 4) + 9 = 81$

2)  $\frac{P(n, 2)}{10} = 11$

3)  $9P(2n, 2n -$

$) = 7, r - 3)$

# 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)  $6! = P(6, r)$

$\frac{2}{8!}$

7)  $18 - P(7n, 1) = -31$

8)  $P(5n, 4) = 120$