

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

## Solve the Equations

L1S1

Solve.

1)  $C(n, 5) + 8 = 9$

2)  $-17 = -2 - C(6n + 1, 2)$

3)  $C(r + 1, r) =$

$\times (4r - 3)! = 5$

# 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.

5)  $1 = (5 - 3r)!$

$= \frac{9!}{r!(9 - r)!}$

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

7)  $\frac{2}{C(n, 1)} = \frac{1}{4}$

8)  $\frac{C(7n, 3)}{14} = (7n - 1)(7n - 2)$