

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

## Complex Numbers - Add / Subtract

Sheet 3

Simplify.

1)  $(\sqrt{-81} + 19) - (-20i + 31)$

2)  $(42 + 15i) + (i - 30) - 26i$

3)  $\left(\frac{4 - 9i}{4}\right) - \frac{i}{3} +$

$(\sqrt{49} + 6i)$

5)  $(-6 - 23i) + (21$

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

$(\sqrt{-125} - 7)$

Members, please  
log in to  
download this  
worksheet.

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

7)  $(32 - 17i) + \sqrt{-6}$

$\left(\frac{-6 + i}{2}\right)$

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

9)  $(8i + 31) - (12i - 16) + (\sqrt{-25} - 34)$

10)  $(-35 + 18i) - (1 + 27i)$