

**Operations With Complex Numbers – Day 1**  
Unit 2C: Quadratic Functions – Working With Equations

**Perform the indicated operation on the Complex Numbers:**

1. $(10 - 7i) + (6 + 9i)$	2. $(-3 + i) + (-4 - i)$
3. $(5 - 7i) + (2 + 4i)$	4. $(-2 + 5i) + (1 - 7i)$
5. $(4 - 8i) - (3 - 6i)$	6. $(4 + 6i) - (-1 + 2i)$
7. $(7 + 4i) - (1 + 2i)$	8. $(11 - 8i) - (2 - 8i)$

**Perform the indicated operation on the Complex Numbers:**

9. $(6 - 8i)(9 + 2i)$	10. $(3 + 5i)(5 - 3i)$
11. $(1 + 2i)(1 - 2i)$	12. $(3 + 2i)(-2 + 4i)$
13. $\frac{3-i}{4+2i}$	14. $\frac{2+i}{5+6i}$
15. $\frac{5}{2+4i}$	16. $\frac{5+i}{3i}$