

## 5-9 Practice (Average)

### Complex Numbers

Simplify.

1.  $\sqrt{-49}$   **$7i$**

2.  $6\sqrt{-12}$   **$12i\sqrt{3}$**

3.  $\sqrt{-121s^2}$   **$11s^2i$**

4.  $\sqrt{-36a^2b^4}$   
 **$6|a|b^2i\sqrt{a}$**

5.  $\sqrt{-8} \cdot \sqrt{-32}$   
 **$-16$**

6.  $\sqrt{-15} \cdot \sqrt{-25}$   
 **$-5\sqrt{15}$**

7.  $(-3i)(4i)(-5i)$   
 **$-60i$**

8.  $(7i)^2(6i)$   
 **$-294i$**

9.  $i^{42}$   
 **$-1$**

10.  $i^{55}$   
 **$-i$**

11.  $i^{89}$   
 **$i$**

12.  $(5 - 2i) + (-13 - 8i)$   
 **$-8 - 10i$**

13.  $(7 - 6i) + (9 + 11i)$   
 **$16 + 5i$**

14.  $(-12 + 48i) + (15 + 21i)$   
 **$3 + 69i$**

15.  $(10 + 15i) - (48 - 30i)$   
 **$-38 + 45i$**

16.  $(28 - 4i) - (10 - 30i)$   
 **$18 + 26i$**

17.  $(6 - 4i)(6 + 4i)$   
 **$52$**

18.  $(8 - 11i)(8 - 11i)$   
 **$-57 - 176i$**

19.  $(4 + 3i)(2 - 5i)$   
 **$23 - 14i$**

20.  $(7 + 2i)(9 - 6i)$   
 **$75 - 24i$**

21.  $\frac{6 + 5i}{-2i} - \frac{-5 + 6i}{2}$

22.  $\frac{2}{7 - 8i} - \frac{14 + 16i}{113}$

23.  $\frac{3 - i}{2 - i} - \frac{7 + i}{5}$

24.  $\frac{2 - 4i}{1 + 3i} - 1 - i$

Solve each equation.

25.  $5n^2 + 35 = 0$   **$\pm i\sqrt{7}$**

26.  $2m^2 + 10 = 0$   **$\pm i\sqrt{5}$**

27.  $4m^2 + 76 = 0$   **$\pm i\sqrt{19}$**

28.  $-2m^2 - 6 = 0$   **$\pm i\sqrt{3}$**

29.  $-5m^2 - 65 = 0$   **$\pm i\sqrt{13}$**

30.  $\frac{3}{4}x^2 + 12 = 0$   **$\pm 4i$**

Find the values of  $m$  and  $n$  that make each equation true.

31.  $15 - 28i = 3m + 4ni$   **$5, -7$**

32.  $(6 - m) + 3ni = -12 + 27i$   **$18, 9$**

33.  $(3m + 4) + (3 - n)i = 16 - 3i$   **$4, 6$**

34.  $(7 + n) + (4m - 10)i = 3 - 6i$   **$1, -4$**

35. **ELECTRICITY** The impedance in one part of a series circuit is  $1 + 3j$  ohms and the impedance in another part of the circuit is  $7 - 5j$  ohms. Add these complex numbers to find the total impedance in the circuit.  **$8 - 2j$  ohms**

36. **ELECTRICITY** Using the formula  $E = IZ$ , find the voltage  $E$  in a circuit when the current  $I$  is  $3 - j$  amps and the impedance  $Z$  is  $3 + 2j$  ohms.  **$11 + 3j$  volts**

# Math Expressions Common Core Grade 5 Answer Key

**N Noddings**



**Math Expressions Common Core Grade 5 Answer Key:**

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