Basic Operations and Equivalent Expressions - Independent Practice Worksheet

Write an equivalent expression. When using Distributive Property in reverse be sure you fully factor for your final answer.

1. $(24a + 56b)$ **1.**

2. $7(2x + 9)$ **2.**

3. $(y + y + y)$ **3.**

4. $(12a + 60)$ **4.**

5. $9(3 + 8x)$ **5.**

6. $(90x + 120)$ **6.**

7. $\frac{t + t + t}{4}$ **7.**

8. $6(3 + 6x)$ **8.**

9. $\frac{p + p}{3}$ **9.**

10. $2(4x^3 + 2)$ **10.**