**Distributive Property Challenge**

1. Explain how you would use the Distributive Property to mentally multiply 123 times 4. You may show work to support your explanation.
2. Use the Distributive Property to evaluate 3(214). Show your thinking.
3. Can the join together strategy be used to evaluate 5(76) + 6(4)? Why or why not?
4. Use the Distributive Property to evaluate 8(33) + 8(18). Show your thoughts.
5. Find the missing number: \_\_(8 + 3) = 44
6. Find the missing number: 4(17 - \_\_\_) = 60.
7. Find the missing number: 2( \_\_\_) + 2(30) = 70
8. Find the missing number: 81 = 9(6 + \_\_\_)