Linear Equations with 1 bracket

Name: _____ Date: _____

Solve:

1) $2(3a + 4) = 20$

2) $3(3b - 5) = 12$

3) $5(2d + 1) = 55$

4) $3(4h + 3) = 45$

5) $9(5k + 8) = 72$

6) $68 = 4(2c + 5)$

7) $54 = 2(5e - 8)$

8) $32 = 2(3f - 2)$

9) $6(2g + 3) + 2g = 74$

10) $85 = 5(2x + 3) + 10$

LIVEWORKSHEETS