

PARTNERS D1
Solving Equations

Name _____

1A. $2(x + 3) + 3(x - 5) = 26$

1B. $3(x - 2) + 2(x + 4) = 37$

7

2A. $5(2x - 1) + 4(3x - 2) = -35$

2B. $3(4x - 3) + 2(2x - 5) = -35$

-1

3A. $2(2x + 3) - 3(2x - 5) = 5$

3B. $3(3x + 7) - 4(2x - 6) = 53$

8

4A. $5(2x - 3) - 2(3x - 2) = -27$

4B. $4(3x - 2) - 3(x - 5) = -29$

-4

5A. $-2(2 - x) - (3x - 2) = -4$

5B. $-4(3 - 2x) - (4x - 1) = -3$

2

6A. $-4(2 - 3x) - (4 - x) = -51$

6B. $-3(3 - 2x) - (6 - x) = -36$

6

