PName: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**MATCH YOUR PARTNER’S ANSWER (set A: Expressions)**

Do the examples, show all work, select or write in your answers.

Check your work. You and your partner’s answers should match. Have fun! :-)

|  |  |
| --- | --- |
| 1) Combine like terms:3a + 14 +5a - 12 – a Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 2) Evaluate this expression if w = 3.3w + 15 + w2Answer: w = \_\_\_\_\_ |
| 3)When you simplify this expression what step should you do first?12 – 6 ÷ 3 x 2 + 2(9-2) \_\_\_ A. 12-6 \_\_\_ B. 6 ÷ 3 \_\_\_ C. 2 + 2 \_\_\_ D. (9-2) | 4)Simplify this expression.Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  |
| 5)  | 6)  |

For 5) and 6) above, create two different expression examples with the same answer.

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**MATCH YOUR PARTNER’S ANSWER (set B: Expressions )**

Do the examples, show all work, select or write in your answers.

Check your work. You and your partner’s answers should match. Have fun! :-)

|  |  |
| --- | --- |
| 1)Combine like terms:8(2a) + 12 -2(5) – 9aAnswer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 2)Evaluate this expression if w = -3.2w + 42 +2(w+6) + 17Answer: w = \_\_\_\_\_ |
| 3)When you simplify this expression what step should you do first?18 – 9 ÷ 3 + 2(5-2) x 42  \_\_\_ A. 18-9 \_\_\_ B. 9 ÷ 3 \_\_\_ C. 3 + 2 \_\_\_ D. (5-2) | 4) Simplify this expression.Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 5) | 6)  |

For 5) and 6) above, create two different expression examples with the same answer.