Name: \_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_ Core: \_\_\_\_\_\_\_\_\_

Practice: Multi-Step Equations

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| --- | --- | --- |
| 1. 14n + 2 – 7n = 37
 | 1. $\frac{5y-7}{8}=6$
 | 1. $\frac{4m-6}{6}=-5$
 |
| 1. b + 18 + 3b = 74
 | 1. 18w – 10 – 6w = 50
 | 1. 5n + 7 -3n = 19
 |
| 1. $\frac{2x+4}{12}=2$
 | 1. 5b + 11 -2b = 50
 | 1. 9x – 2x = -42

  |
| 1. 3(n-2) = 36
 | 1. -2(a + 3) –a = 0

  | 1. $\frac{3n+5}{8}=4$

  |
| 1. 3(2x +1) + x = -39
 | 1. 5x – x = -12
 | 1. 8 – 3(x – 4) =4
 |
| 1. For the rectangle, the area is 20 cm2, find the value of x.

(2x-4) cm10cm |