Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour: \_\_\_\_\_\_\_\_\_\_\_

Quiz – Multi-step equations

Solve the equation. ***Show ALL work*** for each problem to receive full credit.

1. 13y + 7y – 6 = 34
2. 4(x – 7) = 36
3. 24 = 13z – 4z + 6
4. 6w + 5(w – 2) = 23
5. 23 = 15 + 4(m – 2)
6. 7c + 3 – 5c = 15