Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Table# \_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_

**1.0B Two-Step Equations\_Homework**

Directions: Solve the following equations below and show all your work.

\*\*\*Make sure to show work and check answers. If you get an answer correct, circle it and put a check mark next to the answer. If you get it wrong and can’t figure out what went wrong, write question marks next to your work.

|  |  |
| --- | --- |
| 1.$$4x-6=26$$ | 2.$$3c+9=-24$$ |
| 3.$$4b-3=17$$ | 4.$$\frac{r}{2}-\left(-6\right)=10$$ |
| 5.$$-2m+14=10$$ | 6.$$11+\frac{x}{3}=-6$$ |
| 7.$$\frac{m}{10}+32=24$$ | 8.$$9+-2n=25$$ |
| 9.$$5x+\left(-11\right)=34$$ | 10.$$2r-13=41$$ |

Solutions: 1) 8 2) -11 3) 5 4) 8 5) 2 6)-51 7)-80 8)-8 9) 9 10) 27

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Table #:\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_ Date: \_\_\_\_\_\_

**1.0C Homework (Two-Step Equations)**

Directions: Solve the following equations below and **show all your work**. Check your answers below.

\*\*\*Make sure to show work and check answers. If you get an answer correct, circle it and put a check mark next to the answer. If you get it wrong and can’t figure out what went wrong, write question marks next to your work.

|  |  |
| --- | --- |
| 1.$$3n+8=29$$ | 2.$$-4m-7=17$$ |
| 3.$$-3a+5=2$$ | 4.$$12+\frac{x}{6}=16$$ |
| 5.$$-3f+14=-7$$ | 6.$$-14=2-\frac{m}{7}$$ |
| 7.$$\frac{m}{5}-13=4$$ | 8.$$-10+6g=110$$ |

Solutions: 1) 7 2) -6 3) 1 4) 24 5) 7 6) 112 7) 85 8) 20