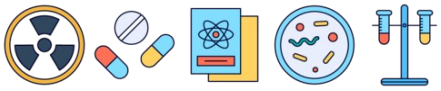

Three-Variables Linear Equations (ax+by+cz=d)

Name: _____ Date: _____ Score: _____

1. $1x - 3y + 4z = 10$
$4x - 1y - 2z = 8$
$5x + 6y - 2z = 26$

2. $3x - 6y - 4z = -29$
$2x - 2y - 6z = -14$
$6x + 4y - 4z = 46$

3. $4x - 1y - 3z = 7$
$2x + 2y - 6z = -18$
$4x - 4y + 2z = 30$

4. $1x + 2y - 2z = 10$
$2x - 3y + 2z = -11$
$4x - 1y + 5z = 16$

5. $3x + 6y - 3z = 21$
$2x - 2y + 6z = 32$
$4x - 5y - 6z = 9$

6. $1x - 5y + 1z = -6$
$6x + 6y - 3z = 9$
$1x - 3y - 3z = -14$