

(7x)

Stammwert

Mms

$$5x + 2 - (-3x)$$

$$8x + 2$$

STONE

$$3y - (-7y) + 8 + z (-6)$$

$$3y + 7z + 8 + z - 6$$

$$11z + 2$$

Counsel

$$6g^2 + 5h^2 - 3g^2 - 8h^2$$

$$3g^2 - 3h^2$$

DN

$$\begin{array}{r} 7x - 4 = 20 + 3x \\ -3x + 4 \quad +4 \quad -3x \\ \hline \end{array}$$

$$4x = 24$$

$$x = 6$$

$$\begin{array}{r} 2x - 10 = 44 + 8x \\ -2x - 44 \quad -44 \quad -2x \\ \hline \end{array}$$

$$\frac{-54}{6} = \frac{6x}{6}$$

$$-9 = x$$

$$\begin{array}{r} 21x + 6 = 17x - 26 \\ -17x - 6 \quad -17x - 6 \\ \hline \end{array}$$

$$\frac{4x}{4} = \frac{-32}{4}$$

$$x = -8$$

Hillway

(Mrs)  $-2b + 2 + 9b = -1$

$$7b + 2 = -1$$
$$-2 \quad -2$$

$$7b = -3$$

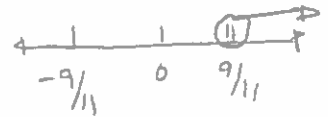
$$b = -\frac{3}{7}$$

De  $-3(4x - 6) < 7 - x$

$$-12x + 18 < 7 - x$$

$$-12x - 7 = -7 + 12x$$

$$\frac{9}{11} < \frac{11x}{11}$$



(7th)

Trick 1

$$x - 6 + 3 = 16$$

$$x - 3 = 16$$

$$x = 19$$

$$8(k + 3) = 12k - 4$$

$$8k + 24 = 12k - 4$$
$$-8k + 4 \quad -8k + 4$$

$$\frac{28}{4} = \frac{4k}{4} \quad 7 = k$$

Restroom

$$-13 + z - 4 = 20$$

$$-17 + z = 20$$

$$+17 \quad +17$$

$$z = 37$$

$$2(4x + 7) = 2x - 4$$

$$8x + 14 = 2x - 4$$
$$-8x + 4 \quad -8x + 4$$

$$18 = -6x$$

$$-3 = x$$

Academic  
Supper

$$\frac{x}{2} = 10$$

$$x = 20$$

$$-18 - 10x < -22$$
$$-18 \quad -18$$

$$\frac{-10x}{-10} < \frac{-40}{-10}$$

$$x > 4$$



MS Prof Dr Room

mas

$$\frac{z}{5} = 1 + 3$$

$$\frac{z}{5} = 4$$

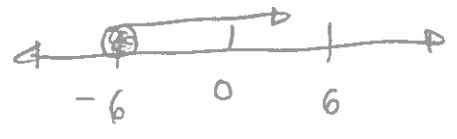
$$z = 20$$

Dr

$$\begin{array}{r} -12x - 8 \leq 64 \\ +8 \quad +8 \end{array}$$

$$\begin{array}{r} -12x \leq 72 \\ \hline -12 \quad -12 \end{array}$$

$$x \geq -6$$



Dr Prof

mas

$$\begin{array}{r} 26 - 3 = 13 \\ +3 \quad +3 \end{array}$$

$$26 = 16$$

$$6 = 8$$

Dr

$$2(3x - 5) > 2x + 6$$

$$\begin{array}{r} 6x - 10 > 2x + 6 \\ -2x \quad +10 \quad -2x \quad +10 \end{array}$$

$$4x > 16$$

$$x > 4$$

