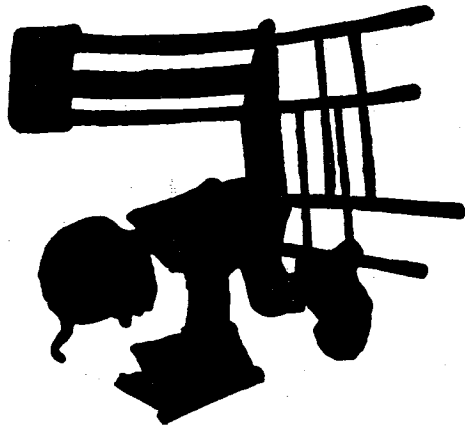


According to Some Students, What Is the True Purpose of Homework?



Write each equation below in slope-intercept form. Then find the slope and y-intercept at the bottom of the page. Write the letter of the exercise above them.

- O $2x + 5y = 10$
- U $-7x - 4y = 16$
- N $4x + 3y = 9$
- R $4x - 2y = 7$
- L $-2x + 3y = -21$
- I $9x + 3y = 1$
- S $6x - y = 4$
- T $12x = 2y + 1$
- H $4x - 6y + 3 = 0$
- A $3x - 5y = 5$
- G $4x + 3y = 8$
- F $x + 4 = 4y$
- V $y - 2 = 0$

| | | | | | | | | | | | | | | |
|-----------------|----------------|----|----|-----------------|-----------------|-----------------|----------------|----------------|-----------------|----------------|-----------------|-----------------|----------------|-----------------|
| $1 \frac{1}{4}$ | 6 | 6 | -3 | $2 \frac{2}{7}$ | $2 \frac{2}{3}$ | $1 \frac{1}{4}$ | 0 | $\frac{4}{-3}$ | $\frac{4}{-3}$ | -3 | $2 \frac{2}{3}$ | $1 \frac{1}{4}$ | $\frac{7}{-4}$ | $5 \frac{5}{9}$ |
| 5 | $-\frac{1}{2}$ | -4 | 2 | 0 | 2 | $-\frac{7}{2}$ | $-\frac{7}{2}$ | -1 | $1 \frac{1}{2}$ | $-\frac{1}{5}$ | $-\frac{1}{3}$ | $-\frac{1}{4}$ | $\frac{8}{3}$ | $7 \frac{7}{9}$ |

slope

y-intercept