

Collecting Terms - ANSWERS

1) :

- a. $4x - 10$
- b. $17 - 5a$
- c. $5x - 8$
- d. $8 - 0.5d$
- e. $\frac{3k}{4} - 1$

2) :

- a. $4x - 7 = 13$
 $4x = 20$
 $x = 5$
- b. $11 + 2s = 21$
 $2s = 10$
 $s = 5$
- c. $b - 4 + 2b = 5$
 $3b = 9$
 $b = 3$
- d. $3x - 8 = 4x$
 $-8 = x$
- e. $6t + 7 = 14 - t$
 $7t = 7$
 $t = 1$