



## Combining Like Terms #1

**COMPLETE HOMEWORK ON A SEPARATE SHEET OF PAPER BUT WRITE FINAL ANSWERS ON BLANKS BELOW.** Show every step of the distributive property and simplify the answer.

1.  $4(8a - 13)$  \_\_\_\_\_
2.  $-(8m - 32)$  \_\_\_\_\_
3.  $(7 + 13a)2$  \_\_\_\_\_
4.  $-(2 - 6t)$  \_\_\_\_\_

Use the commutative property and/or the associative property to simplify the expression. Show every step.

5.  $4 + 8a - 13 + 7a$  \_\_\_\_\_
6.  $8n - 32 + 5m + 33 - 3$  \_\_\_\_\_
7.  $7 + 13a - 3 - 20 + 2a$  \_\_\_\_\_
8.  $-5 - 2c + 7 - 6c$  \_\_\_\_\_

Created by Corbin/Lyons



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Use the commutative property, associative property to simplify the expression. Show every step.

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