

#1

Simplify by combining like terms

$$4x + 6x + 2x$$

Show your work

#2

Simplify by combining like terms

$$8x + 3x - 4x$$

Show your work

#3

Simplify by combining like terms

$$6x - 10x - 7x$$

☐  $-11x$ ☐  $-17x$ ☐  $-8x$ ☐  $-24x$ 

Show your work

#4

Simplify by combining like terms

$$8x + 2x - 2x$$

Show your work

#5

Simplify by combining like terms

$$2x - 4x + 5x$$

- ☐  $3x$  ☐  $-15x$
- ☐  $-23x$  ☐  $8x$

Show your work

#6

Simplify by combining like terms

$$x - 8x + 9x$$

- ☐  $-25x$  ☐  $17x$
- ☐  $2x$  ☐  $14x$

Show your work

#7

Simplify by combining like terms

$$2x + 10x - 5x$$

☐ 23x☐ 7x☐ 14x☐ -13x

Show your work

#8

Simplify by combining like terms

$$4x + 2x$$

Show your work

#9

Simplify by combining like terms

$$7x - 10x + x$$

Show your work

#10

Simplify by combining like terms

$$3x + 5x - 7x$$

Show your work

#11

Simplify by combining like terms

$$x - 8x - 5x$$

☐  $-17x$

☐  $-25x$

☐  $-12x$

☐  $-9x$

Show your work

#12

Simplify by combining like terms

$$4x + 3x - 2x$$

☐  $-23x$

☐  $24x$

☐  $-20x$

☐  $5x$

Show your work

Question	Answer
#1	$12x$
#2	$+7x$
#3	choice 1
#4	$+8x$
#5	choice 1
#6	choice 3
#7	choice 2
#8	$6x$
#9	$-2x$
#10	$+x$
#11	choice 3
#12	choice 4