

Collecting like terms: grouping letters *lesson handout*

The Maths Habit

I do

$$4a + a + 2a$$

Write it as simply as you can.
Put the same letters together.
Count each group.

$$\boxed{a} \boxed{a} \boxed{a} \boxed{a} + \boxed{a} + \boxed{a} \boxed{a}$$

We do

$$3b + 2b + 3b$$

Write it as simply as you can.
Put the same letters together.
Count each group.

$$\boxed{b} \boxed{b} \boxed{b} + \boxed{b} \boxed{b} + \boxed{b} \boxed{b} \boxed{b}$$

You do

$$2c + 4c + c$$

Write it as simply as you can.
Put the same letters together.
Count each group.

$$\boxed{c} \boxed{c} + \boxed{c} \boxed{c} \boxed{c} \boxed{c} + \boxed{c}$$

Collecting like terms: grouping letters *lesson handout*

The Maths Habit

I do

$$4a + a + 2a$$

Write it as simply as you can.
Put the same letters together.
Count each group.

$$\boxed{a} \boxed{a} \boxed{a} \boxed{a} + \boxed{a} + \boxed{a} \boxed{a}$$

We do

$$3b + 2b + 3b$$

Write it as simply as you can.
Put the same letters together.
Count each group.

$$\boxed{b} \boxed{b} \boxed{b} + \boxed{b} \boxed{b} + \boxed{b} \boxed{b} \boxed{b}$$

You do

$$2c + 4c + c$$

Write it as simply as you can.
Put the same letters together.
Count each group.

$$\boxed{c} \boxed{c} + \boxed{c} \boxed{c} \boxed{c} \boxed{c} + \boxed{c}$$

Collecting like terms: grouping letters *lesson handout*

The Maths Habit

I do

$$4a + a + 2a$$

Write it as simply as you can.
Put the same letters together.
Count each group.

$$\boxed{a} \boxed{a} \boxed{a} \boxed{a} + \boxed{a} + \boxed{a} \boxed{a}$$

We do

$$3b + 2b + 3b$$

Write it as simply as you can.
Put the same letters together.
Count each group.

$$\boxed{b} \boxed{b} \boxed{b} + \boxed{b} \boxed{b} + \boxed{b} \boxed{b} \boxed{b}$$

You do

$$2c + 4c + c$$

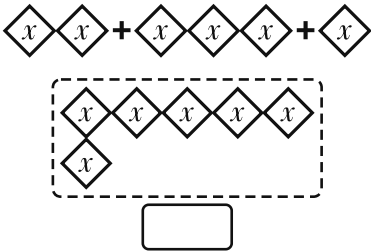
Write it as simply as you can.
Put the same letters together.
Count each group.

$$\boxed{c} \boxed{c} + \boxed{c} \boxed{c} \boxed{c} \boxed{c} + \boxed{c}$$

You do

$2x + 3x + x$

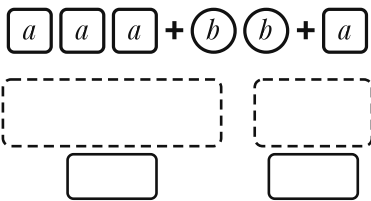
Write it as simply as you can.
Put the same letters together.
Count each group.



You do

$3a + 2b + a$

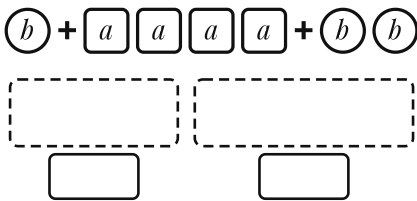
Write it as simply as you can.
Put the same letters together.
Count each group.



You do

$b + 4a + 2b$

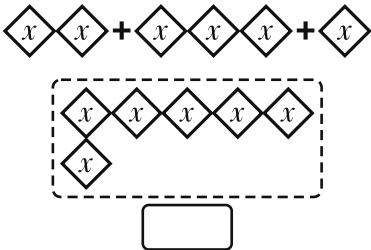
Write it as simply as you can.
Put the same letters together.
Count each group.



You do

$2x + 3x + x$

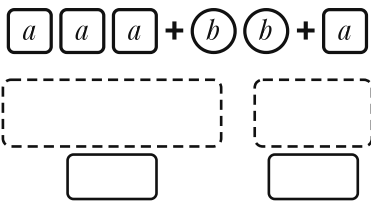
Write it as simply as you can.
Put the same letters together.
Count each group.



You do

$3a + 2b + a$

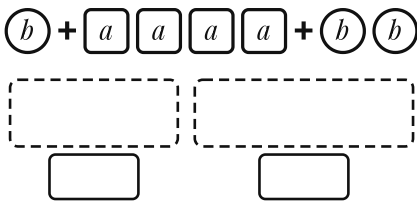
Write it as simply as you can.
Put the same letters together.
Count each group.



You do

$b + 4a + 2b$

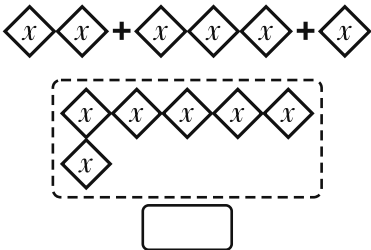
Write it as simply as you can.
Put the same letters together.
Count each group.



You do

$2x + 3x + x$

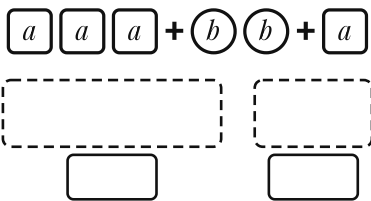
Write it as simply as you can.
Put the same letters together.
Count each group.



You do

$3a + 2b + a$

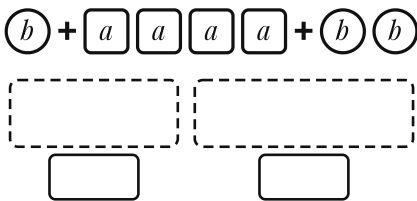
Write it as simply as you can.
Put the same letters together.
Count each group.



You do

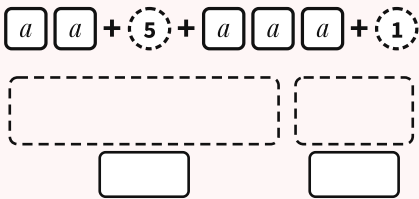
$b + 4a + 2b$

Write it as simply as you can.
Put the same letters together.
Count each group.



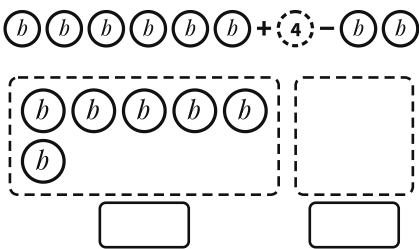
I do
 $2a + 5 + 3a + 1$

Write it as simply as you can.
Put the same letters together.
Count each group.



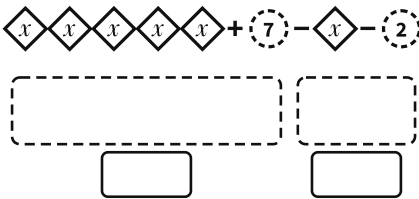
We do
 $6b + 4 - 2b$

Write it as simply as you can.
Put the same letters together.
Count each group.



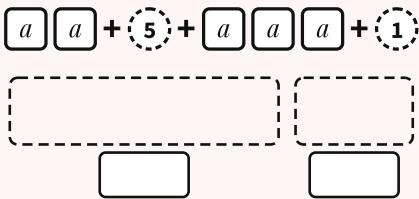
You do
 $5x + 7 - x - 2$

Write it as simply as you can.
Put the same letters together.
Count each group.



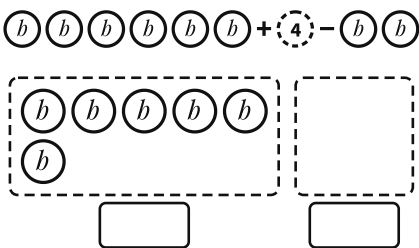
I do
 $2a + 5 + 3a + 1$

Write it as simply as you can.
Put the same letters together.
Count each group.



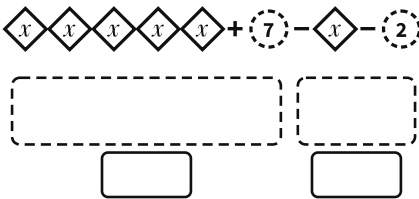
We do
 $6b + 4 - 2b$

Write it as simply as you can.
Put the same letters together.
Count each group.



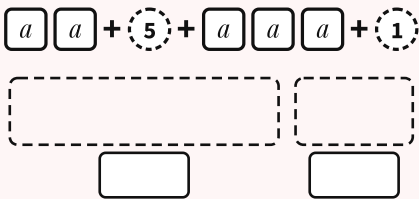
You do
 $5x + 7 - x - 2$

Write it as simply as you can.
Put the same letters together.
Count each group.



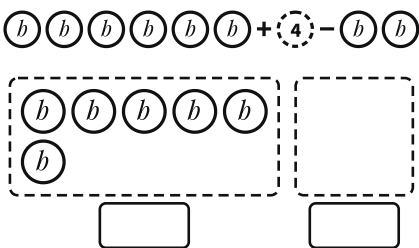
I do
 $2a + 5 + 3a + 1$

Write it as simply as you can.
Put the same letters together.
Count each group.



We do
 $6b + 4 - 2b$

Write it as simply as you can.
Put the same letters together.
Count each group.



You do
 $5x + 7 - x - 2$

Write it as simply as you can.
Put the same letters together.
Count each group.

