# Identities

### Section A Write these expressions according to convention.

### Section B Repeated addition

Example

### Section C Repeated multiplication

1. Write this in words
2. Write this in words

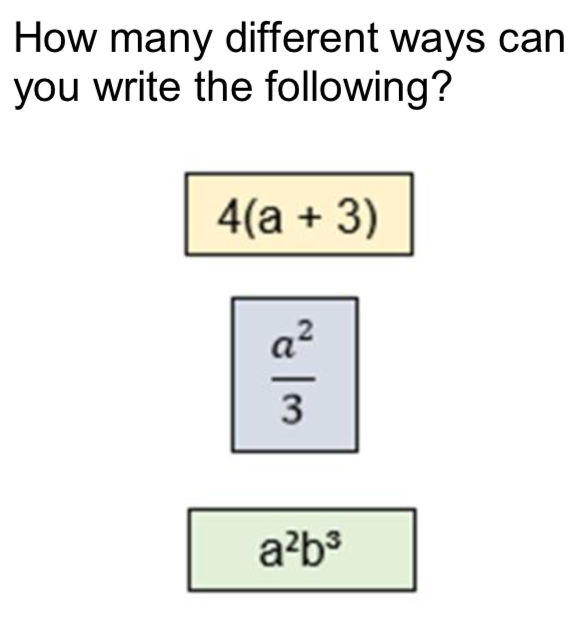
### Section D All together now.

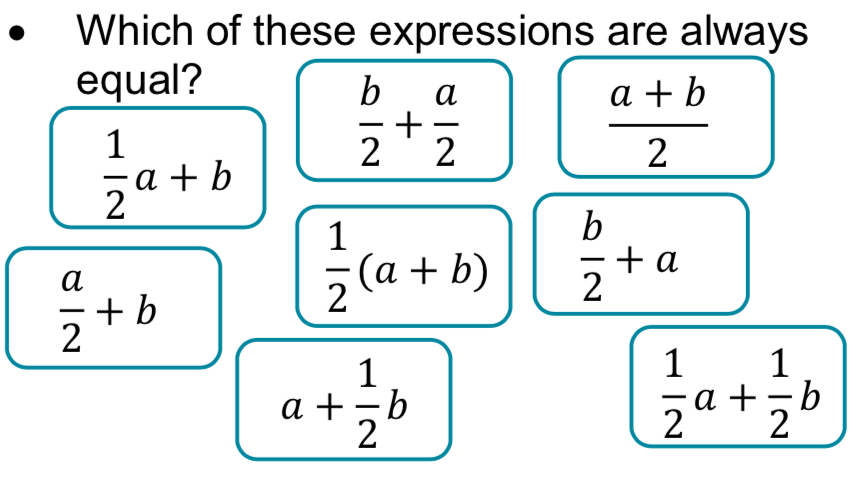
1. Fill the following Venn diagram with expressions which follow mathematical convention.

Involves addition

Involves multiplication

Involves division





Write some more questions like this and swap with your partner.

### Section E Words to Maths

Write the following according to mathematical convention.

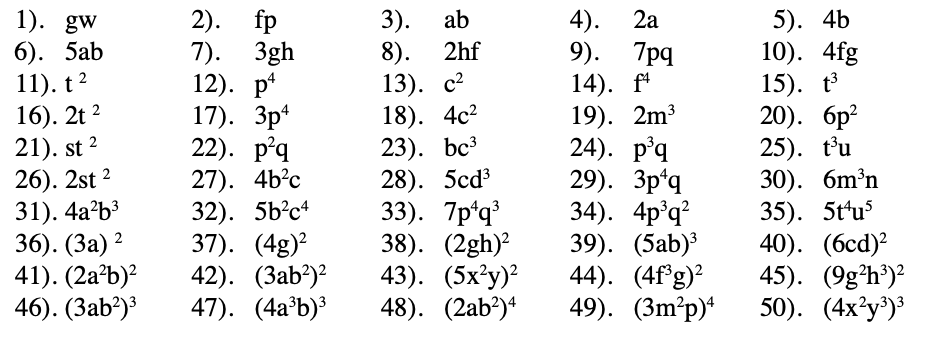
1. Five more than
2. Three less than
3. more than
4. Double
5. Half
6. The sum of and
7. decreased by
8. A third of
9. The product of and
10. 12 times as many as
11. The difference between 5 and
12. greater than
13. Treble
14. fewer than
15. more than
16. times as many as
17. The sum of and
18. decreased by
19. The product of and
20. The difference between and

### Section F Reversing it

Write the following using symbols.

Note, some of the questions have more than one way to write the answer, try to give all possible ways.

Eg.



### Section G

Match up the pairs that are identical and write them out as identities.

