

Addition and Subtraction Match-Up

Grade 2 students investigate addition and subtraction within 100 ([Outcome](#)). This game reviews the math words that describe how we combine, compare, and check numbers. You will match each word, like compose, double, or verify, to what it means. The order in which more than two numbers are added does not affect the sum (associative property) ([Details](#)).

How to play

Look at the word list. Look at the meaning list. Find the meaning that matches each word. Draw a line to connect each pair, or write the matching letter next to each number. Every word has exactly one correct match.

Some words in this game, like combine and compose, describe ways to put numbers together ([Details](#)). Other words, like compare, describe how we look at two quantities side by side ([Topic](#)). The word inverse describes opposite operations, like addition and subtraction undoing each other ([Details](#)). The word missing describes a number we need to find in a sum or difference ([Details](#)). The word verify means to check your answer using the opposite operation ([Details](#)). The word equal means two amounts are the same. The word double means adding a number to itself.

Take your time. Read each meaning carefully before you choose.

Match the pairs

Column A		Column B
A. combine	_____	1. twice as much
B. compare	_____	2. subtraction undoes addition
C. compose	_____	3. making sure your work is right
D. double	_____	4. joining parts to find the whole
E. equal	_____	5. an unknown quantity in a number sentence
F. inverse	_____	6. having the same worth
G. missing	_____	7. finding how much more or less one quantity is
H. verify	_____	8. building a number from parts

Answer key

- **A** matches **4** (combine: joining parts to find the whole)
- **B** matches **7** (compare: finding how much more or less one quantity is)
- **C** matches **8** (compose: building a number from parts)
- **D** matches **1** (double: twice as much)
- **E** matches **6** (equal: having the same worth)
- **F** matches **2** (inverse: subtraction undoes addition)
- **G** matches **5** (missing: an unknown quantity in a number sentence)

- **H** matches **3** (verify: making sure your work is right)

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