

Write Expressions

An expression has numbers and operation signs. It does not have an equal sign.

Key words and phrases and their translations:

Addition	+	<ul style="list-style-type: none">▪ Exceeds▪ Increased by▪ More than▪ Combined, together▪ Total of▪ Sum▪ Added to▪ In addition▪ In excess▪ Greater
-----------------	---	---

Subtraction	-	<ul style="list-style-type: none">▪ Diminished by▪ Decreased by▪ Minus▪ Less▪ Difference between/of▪ Less than▪ Fewer than▪ Subtract▪ Reduced▪ Remainder
--------------------	---	---

Multiplication	•	<ul style="list-style-type: none"> ▪ Of ▪ times ▪ multiplied by ▪ product of ▪ much ▪ percent of ▪ interest on
Division	÷	<ul style="list-style-type: none"> ▪ Per ▪ A ▪ out of ▪ ratio of ▪ quotient of ▪ percent (divide by 100) ▪ Divide ▪ into
Equals	=	<ul style="list-style-type: none"> ▪ Is ▪ Are ▪ Was ▪ Were ▪ will be ▪ gives ▪ yields ▪ sold for ▪ Equal ▪ Results

Examples:

1) Jaffar had 14 marbles. He won 6 more.

Translate this into an expression. **Clue word: more**

$$14 + 6$$

2) Maya had \$20. She spent \$5.

Translate this into an expression. **Clue word: spent**

$$20 - 5$$

An expression may have a variable. A variable is a letter or symbol that can stand for a number.

Examples:

3) Majed read 6 pages in the morning. In the evening, he read some more.

Translate this into an expression. **Clue word: more**

$$6 + n$$

4) Sawsan had 8 cookies. Then she ate some of them.

Translate this into an expression. **Clue word: ate**

$$8 - n$$

Write an expression for each case.

5) Wassim won 7 medals in 2010. He won 5 more in 2011. How many medals did Wassim win in both years?



more is the clue: $7 + 5 = 12$ medals

My Real Life

Sophie found out that she has 24 dresses in her wardrobe. She gave 11 of her dresses to her cousin. How many dresses are left in Sophie's wardrobe?

gave is the clue: $24 - 11 = 13$ dresses

