Name _____ Date _____

Ordering Mathematical Operations

B O D M A S

Brackets	Orders	Division	Multiplication	Addition	Subtraction
(...)	$\sqrt{x}$ x^2	÷	×	+	-

SKILLS YOU NEED
Helping You Develop Life Skills
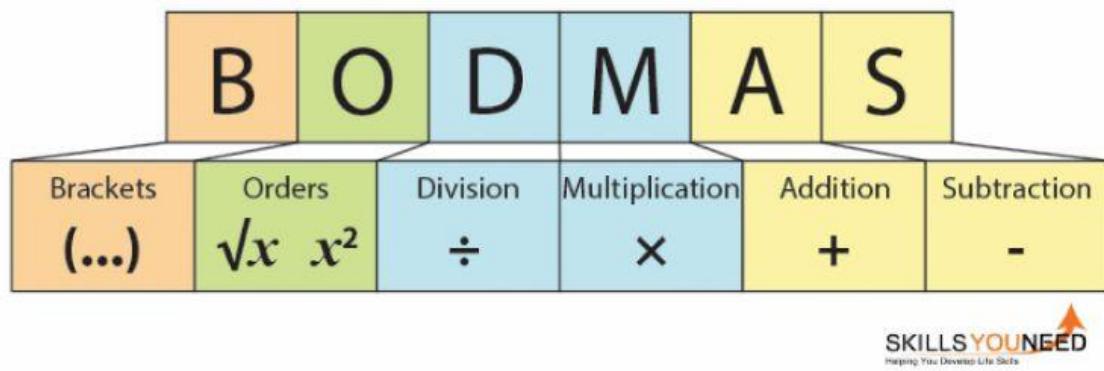
Answer T for true or F for false to the following questions:

1) In the expression 2 ÷ 5 x 3 you would multiply first.

2) If you have both addition and subtraction in an expression, you do them left to right **NO MATTER WHICH COMES FIRST**.

3) You **ALWAYS** perform multiplication before division.

4) You **ALWAYS** perform addition before subtraction.

5) In the expression (12 - 3^2) x 7 you would multiply x 7 first.

6) In the expression (12 - 3^2) x 7 you would perform 3^2 first.

7) If you have both multiplication and division in an expression, you do them left to right **NO MATTER WHICH COMES FIRST**.

8) In the expression 18 - 14 + 9 you would add 14 + 9 first.

9) In BODMAS, Orders stands for radicals but not exponents.

10) In BODMAS, Brackets stands for brackets [ ], parentheses ( ) and absolute value symbols I I, as well as other types of grouping symbols.