Math online school

Order of Operations



Compare the expressions and write the correct symbol: < (less than), = (equal to), or > (greater than).

22 + 3 · 2	☐	28 - 2 · 2	27 : 9 + 10	☐	49 : 7 - 5
21 : 7 + 7	☐	48 : 6 + 2	35 - 5 · 7	☐	2 · 9 - 17
14 · 2 - 10	☐	3 · 3 + 9	16 + 14 : 2	☐	10 · 8 : 4
64 : 8 + 12	☐	64 - 7 · 8	20 · 4 - 50	☐	6 + 6 · 4
50 - 28 : 2	☐	7 · 6 + 6	80 - 6 · 6	☐	12 + 19 · 2

The order of operations is often remembered using the phrase:
"Please Excuse My Dear Aunt Sally."

(60 : 2) - 15 =	M	13 + 40 : 4 =	D	3 x (18 - 13) =	M
7 x 3 + 24 =	S	27 : 3 x 6 =	A	80 : 8 + 15 =	E
7 + (24 : 6) =	P	(30 : 2) x 3 =	S	17 x 2 - 11 =	D
5 + 5 x 5 =	E	14 + 8 x 5 =	A	20 : 2 + 1 =	P

11	25	15	23	54	45

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28 22 + 3 · 2	>	24 28 - 2 · 2	13 27 : 9 + 10	>	2 49 : 7 - 5
10 21 : 7 + 7	=	10 48 : 6 + 2	0 35 - 5 · 7	<	1 2 · 9 - 17
18 14 · 2 - 10	=	18 3 · 3 + 9	23 16 + 14 : 2	>	20 10 · 8 : 4
20 64 : 8 + 12	>	8 64 - 7 · 8	30 20 · 4 - 50	=	30 6 + 6 · 4
36 50 - 28 : 2	<	48 7 · 6 + 6	44 80 - 6 · 6	<	50 12 + 19 · 2

The order of operations is often remembered using the phrase:
"Please Excuse My Dear Aunt Sally."

(60 : 2) - 15 = 15	M	13 + 40 : 4 = 23	D	3 x (18 - 13) = 15	M
7 x 3 + 24 = 45	S	27 : 3 x 6 = 54	A	80 : 8 + 15 = 25	E
7 + (24 : 6) = 11	P	(30 : 2) x 3 = 45	S	17 x 2 - 11 = 23	D
5 + 5 x 5 = 25	E	14 + 8 x 5 = 54	A	20 : 2 + 1 = 11	P

11	25	15	23	54	45
P	E	M	D	A	S