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○ BJP4 Self-Check 2.4: expressions2 ☆ Favorite

Language/Type: Java [basics](#) [expressions](#) [mod](#)**Author:** Leslie Ferguson (on 2016/09/08)

Trace the evaluation of the following expressions, and give their resulting values. Make sure to give a value of the appropriate type (such as including a .0 at the end of a double).

 $4.0 / 2 * 9 / 2$ ☒ Sound F/X $2.5 * 2 + 8 / 5.0 + 10 / 3$ $12 / 7 * 4.4 * 2 / 4$ $4 * 3 / 8 + 2.5 * 2$ $(5 * 7.0 / 2 - 2.5) / 5 * 2$ $41 \% 7 * 3 / 5 + 5 / 2 * 2.5$ $10.0 / 2/4$ $8 / 5 + 13 / 2 / 3.0$ $(2.5 + 3.5) / 2$ $9 / 4 * 2.0 - 5/4$ $9 / 2.0 + 7 / 3 - 3.0 / 2$ $813 \% 100 / 3 + 2.4$ $27 / 2 / 2.0 * (4.3 + 1.7) - 8 / 3$ $53 / 5 / (0.6 + 1.4) / 2 + 13 / 2$ $2 * 3 / 4 * 2 / 4.0 + 4.5 - 1$ $89 \% 10 / 4 * 2.0 / 5 + (1.5 + 1.0 / 2) * 2$ **Submit**

✔ You passed 16 of 16 tests.

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#	question	your answer	result
1	$4.0 / 2 * 9 / 2$	9.0	✔ pass
2	$2.5 * 2 + 8 / 5.0 + 10 / 3$	9.6	✔ pass
3	$12 / 7 * 4.4 * 2 / 4$	2.2	✔ pass
4	$4 * 3 / 8 + 2.5 * 2$	6.0	✔ pass
5	$(5 * 7.0 / 2 - 2.5) / 5 * 2$	6.0	✔ pass
6	$41 \% 7 * 3 / 5 + 5 / 2 * 2.5$	8.0	✔ pass
7	$10.0 / 2/4$	1.25	✔ pass
8	$8 / 5 + 13 / 2 / 3.0$	3.0	✔ pass
9	$(2.5 + 3.5) / 2$	3.0	✔ pass
10	$9 / 4 * 2.0 - 5/4$	3.0	✔ pass
11	$9 / 2.0 + 7 / 3 - 3.0 / 2$	5.0	✔ pass
12	$813 \% 100 / 3 + 2.4$	6.4	✔ pass
13	$27 / 2 / 2.0 * (4.3 + 1.7) - 8 / 3$	37.0	✔ pass
14	$53 / 5 / (0.6 + 1.4) / 2 + 13 / 2$	8.5	✔ pass
15	$2 * 3 / 4 * 2 / 4.0 + 4.5 - 1$	4.0	✔ pass
16	$89 \% 10 / 4 * 2.0 / 5 + (1.5 + 1.0 / 2) * 2$	4.8	✔ pass

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