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[trace] ?- isort([5,3,1,2,4], Y).
Call: (8) isort([5, 3, 1, 2, 4], _4512) ? creep
Call: (9) isort([3, 1, 2, 4], _4780) ? creep
Call: (10) isort([1, 2, 4], _4780) ? creep
Call: (11) isort([2, 4], _4780) ? creep
Call: (12) isort([4], _4780) ? creep
Call: (13) isort([], _4780) ? creep
Exit: (13) isort([], []) ? creep
Call: (13) insert(4, [], _4782) ? creep
Exit: (13) insert(4, [], [4]) ? creep
Exit: (12) isort([4], [4]) ? creep
Call: (12) insert(2, [4], _4788) ? creep
Call: (13) 2=<4 ? creep
Exit: (13) 2=<4 ? creep
Exit: (12) insert(2, [4], [2, 4]) ? creep
Exit: (11) isort([2, 4], [2, 4]) ? creep
Call: (11) insert(1, [2, 4], _4800) ? creep
Call: (12) 1=<2 ? creep
Exit: (12) 1=<2 ? creep
Exit: (11) insert(1, [2, 4], [1, 2, 4]) ? creep
Exit: (10) isort([1, 2, 4], [1, 2, 4]) ? creep
Call: (10) insert(3, [1, 2, 4], _4812) ? creep
Call: (11) 3=<1 ? creep
Fail: (11) 3=<1 ? creep
Redo: (10) insert(3, [1, 2, 4], _4812) ? creep
Call: (11) 1<3 ? creep
Exit: (11) 1<3 ? creep
Call: (11) insert(3, [2, 4], _4796) ? creep
Call: (12) 3=<2 ? creep
Fail: (12) 3=<2 ? creep
Redo: (11) insert(3, [2, 4], _4796) ? creep
Call: (12) 2<3 ? creep
Exit: (12) 2<3 ? creep
Call: (12) insert(3, [4], _4802) ? creep
Call: (13) 3=<4 ? creep
Exit: (13) 3=<4 ? creep
Exit: (12) insert(3, [4], [3, 4]) ? creep
Exit: (11) insert(3, [2, 4], [2, 3, 4]) ? creep
Exit: (10) insert(3, [1, 2, 4], [1, 2, 3, 4]) ? creep
Exit: (9) isort([3, 1, 2, 4], [1, 2, 3, 4]) ? creep
Call: (9) insert(5, [1, 2, 3, 4], _4512) ? creep
Call: (10) 5=<1 ? creep
Fail: (10) 5=<1 ? creep
Redo: (9) insert(5, [1, 2, 3, 4], _4512) ? creep
Call: (10) 1<5 ? creep
Exit: (10) 1<5 ? creep
Call: (10) insert(5, [2, 3, 4], _4820) ? creep
Call: (11) 5=<2 ? creep
Fail: (11) 5=<2 ? creep
Redo: (10) insert(5, [2, 3, 4], _4820) ? creep
Call: (11) 2<5 ? creep
Exit: (11) 2<5 ? creep
Call: (11) insert(5, [3, 4], _4826) ? creep
Call: (12) 5=<3 ? creep
Fail: (12) 5=<3 ? creep
Redo: (11) insert(5, [3, 4], _4826) ? creep
Call: (12) 3<5 ? creep
Exit: (12) 3<5 ? creep
Call: (12) insert(5, [4], _4832) ? creep
Call: (13) 5=<4 ? creep

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Fail: (13) 5 < 4 ? creep
Redo: (12) insert(5, [4], _4832) ? creep
Call: (13) 4 < 5 ? creep
Exit: (13) 4 < 5 ? creep
Call: (13) insert(5, [], _4838) ? creep
Exit: (13) insert(5, [], [5]) ? creep
Exit: (12) insert(5, [4], [4, 5]) ? creep
Exit: (11) insert(5, [3, 4], [3, 4, 5]) ? creep
Exit: (10) insert(5, [2, 3, 4], [2, 3, 4, 5]) ? creep
Exit: (9) insert(5, [1, 2, 3, 4], [1, 2, 3, 4, 5]) ? creep
Exit: (8) isort([5, 3, 1, 2, 4], [1, 2, 3, 4, 5]) ? creep
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Y = [1, 2, 3, 4, 5] .