

Program 4—Paint Test Data

Variable	Run 1	Run 2	Run 3	Run 4
Room Height	21	10	20	23
Room Width	39	8	103	56
Room Length	137	9	154	98
Cost of Paint	20.67	19.95	15.95	21.32
Sq Feet/Gallon	270	300	300	200
# Doors	3	1	2	4
Height of Doors	9	10	2	7
Width of Doors	4	5	10	6
# Windows	8	0	4	7
Height of Windows	6	0	17	26
Width of Windows	2	0	5	38
Cost of Paint	971.49	39.9	1,371.7	596.96
Cost of Labor	1,214.36	49.875	1,714.62	746.2
Cost of Misc Supplies	218.585	8.9775	308.633	134.316
Tax	144.266	5.92515	203.697	88.6486
Grand Total	2,548.7	104.678	3,598.66	1566.12