**单源最短路径测试用例**

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| 编号 | 输入 | 输出 | 正确 |
| 1 | graph =  [[ 0 11 62 45 1]  [82 0 30 10 54]  [77 68 0 99 81]  [89 69 45 0 39]  [78 64 12 20 0]]  v = 0 | dist =  [ 0 11 13 21 1]  prev = [0 0 4 4 0] | 是 |
| 2 | graph =  [[91 0 24 48 81 31 44 41 63 72]  [68 62 82 12 72 3 3 29 63 13]  [98 11 21 13 48 87 52 12 73 27]  [43 53 65 75 1 48 9 7 15 8]  [29 2 48 73 8 34 30 82 84 77]  [66 6 92 76 86 24 99 25 37 43]  [82 9 48 39 16 2 60 30 10 27]  [49 11 54 4 69 92 42 20 67 70]  [68 37 48 25 70 77 31 55 70 46]  [63 74 16 30 63 37 38 3 70 9]]  v = 0 | dist =  [91, 0, 24, 12, 13, 3, 3, 16, 13, 13]  prev = [0, 0, 0, 1, 3, 1, 1, 9, 6, 1] | 是 |
| 3 | graph =  [[ 0 74 28 64 43 22 54 99 87 94]  [87 0 29 22 92 19 43 25 24 27]  [79 43 98 16 5 82 64 58 13 98]  [94 42 32 23 58 69 47 39 70 4]  [20 21 91 61 90 91 3 65 13 9]  [48 15 91 52 89 9 20 37 4 56]  [29 36 41 52 7 89 87 63 60 7]  [88 27 14 47 68 83 84 31 19 64]  [74 94 12 72 9 39 43 30 67 32]  [44 70 72 60 86 0 82 71 33 73]] | dist =  [0, 37, 28, 44, 33, 22, 36, 56, 26, 42]  prev = [0, 5, 0, 2, 2, 0, 4, 8, 5, 4] | 是 |
| 4 | graph =  [[ 0 7 14 65 46 2 57 48 89 7]  [75 0 33 72 95 61 10 80 34 43]  [41 47 0 71 21 49 90 60 5 98]  [56 87 12 17 28 76 92 8 0 2]  [84 51 47 46 95 62 11 90 55 19]  [17 24 20 45 87 54 60 50 27 85]  [13 20 5 72 73 55 45 94 25 83]  [80 29 99 68 1 97 19 46 7 45]  [69 57 1 94 16 62 59 47 84 66]  [ 9 85 75 78 49 60 48 34 45 81]]  v = 0 | dist =  [0, 7, 14, 47, 35, 2, 17, 41, 19, 7]  prev = [0, 0, 0, 5, 2, 0, 1, 9, 2, 0] | 是 |
| 5 | graph =  [[ 0 0 38 9 84 92 39 63 71 81]  [63 0 41 7 45 92 57 95 40 72]  [93 17 0 35 44 37 93 84 21 19]  [24 8 25 0 94 87 81 77 90 10]  [26 72 33 11 48 72 10 45 73 54]  [73 59 42 3 55 76 84 7 15 23]  [10 90 34 25 77 97 17 57 91 3]  [96 16 31 73 24 81 14 95 1 61]  [86 18 52 88 17 27 66 19 66 67]  [84 85 66 57 61 24 3 5 53 34]]  v = 0 | dist =  [0, 0, 32, 7, 40, 41, 20, 22, 23, 17]  prev =  [0, 0, 3, 1, 8, 9, 9, 9, 7, 3] | 是 |