Sorting Worksheet 1

Show contents of the array after each pass of the outer loop in the (ascending) **selection sort algorithm** from our lecture notes.

Example:

50 60 30 20 45

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1.

13 73 12 5 48 64

2.

96 32 58 68 62 30

3.

27 97 45 16 18 20

4.

86 66 51 25 31 33

5.

92 35 79 57 61 78

6.

63 55 14 24 11 86

7.

92 14 2 49 25 6