


# Sorting Algorithm Animations

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Problem Size: 20 · 30 · 40 · 50    Magnification: 1x · 2x · 3x

Algorithm: Insertion · Selection · Bubble · Shell · Merge · Heap · Quick · Quick3

Initial Condition: Random · Nearly Sorted · Reversed · Few Unique

|               | Insertion | Selection | Bubble | Shell | Merge | Heap | Quick | Quick3 |
|---------------|-----------|-----------|--------|-------|-------|------|-------|--------|
| Random        |           |           |        |       |       |      |       |        |
| Nearly Sorted |           |           |        |       |       |      |       |        |
| Reversed      |           |           |        |       |       |      |       |        |
| Few Unique    |           |           |        |       |       |      |       |        |