# Insertion Sort

Vervollständige die Tabelle. Es dürfen immer nur Paare miteinander getauscht werden.

Die Einsortierung (insertion=einfügen) erfolgt paarweise rückwärts.

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| **3** | **2** | **5** | **-1** | **0** | **6** |
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|  |  | -1 | 5 |  |  |
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| **6** | **3** | **4** | **7** | **-2** | **5** | **9** | **0** | **11** | **8** | **14** | **1** | **13** | **12** | **15** | **-3** | **2** | **20** | **18** | **10** |
| 3 | 6 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 4 | 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 4 | 6 | 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | 4 | 6 | 7 | -2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 6 | -2 | 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4 | -2 | 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 | -2 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -2 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -2 | 3 | 4 | 6 | 7 | 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 6 | 5 | 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 4 | 5 | 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -2 | 3 | 4 | 5 | 6 | 7 | 9 | 0 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 7 | 0 | 9 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 6 | 0 | 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 5 | 0 | 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 4 | 0 | 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3 | 0 | 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -2 | 0 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -2 | 0 | 3 | 4 | 5 | 6 | 7 | 9 | 11 |  |  |  |  |  |  |  |  |  |  |  |
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