

From 1 to 5 & 2 to 6

35 NLCS

by Amy, Felicity, Zara, Eliya

You cannot have an even number in the middle if more numbers are odd.

You cannot have an odd number in the middle if more of the numbers are even.

There are eight options for each odd number being in the middle

From 2 to 6

You have to have an even number in the middle.

From 1 to 5

You have to have an odd number in the middle.

- 1-5
- ① 1 4 5 3 2
- ② 2 3 5 4 1
- ③ 3 2 5 1 4
- ④ 4 1 5 2 3
- ⑤ 4 1 5 3 2
- ⑥ 4 5 2 3 1
- ⑦ 4 5 3 2 1
- ⑧ 2 3 5 1 4
- ⑨ 2 4 1 5 3
- ⑩ 4 2 3 5 1
- ⑪ 4 2 3 1 5
- ⑫ 2 4 3 5 1
- ⑬ 5 1 3 4 2
- ⑭ 1 5 3 4 2
- ⑮ 1 5 2 4
- ⑯ 5 1 3 4 2
- ⑰ 5 2 1 4 3
- ⑱ 5 2 3 4
- ⑲ 2 3 4 3
- ⑳ 2 5 3 4
- ㉑ 3 4 2 5
- ㉒ 4 3 2 5
- ㉓ 3 4 5 2
- ㉔ 4 3 5 2
- ① 2-6 3 4 5 2
- ② 3 4 2 5
- ③ 4 3 2 5
- ④ 4 3 5 2
- ⑤ 5 2 3 4
- ⑥ 5 2 4 3
- ⑦ 2 5 4 3
- ⑧ 2 5 3 4
- ⑨ 4 5 2 3 6
- ⑩ 4 5 6 3
- ⑪ 8 4 2 6 3
- ⑫ 5 4 2 3 6
- ⑬ 3 6 5 4
- ⑭ 3 6 2 4 5
- ⑮ 6 3 2 4 5
- ⑯ 6 3 5 4
- ⑰ 2 6 2 5 3
- ⑱ 2 6 4 5
- ⑲ 6 2 4 3 5
- ⑳ 6 2 4 3 5
- ㉑ 3 5 4 2 6
- ㉒ 3 5 4 6 2
- ㉓ 5 3 4 6 2
- ㉔ 5 3 4 2 6

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