

Basic combination of linenumbering and typing environment:

```

1 ProgramListing: This is a test
2   Only a test.
3 Had this been a real emegency,
4   We would have fled in terror
5 And you would not have been informed.

6 Foo <Bar>

```

Code with line numbering unset (numbering=)

```

ProgramListing: This is a test
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And you would not have been informed.

```

```

Foo <Bar>

```

Code with line numbering set again (numbering=line). By default numbers are in the margin.

```

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6
7 Foo <Bar>

```

Come back to the default typing. No line numbering should appear.

```

ProgramListing: This is a test
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Had this been a real emegency,
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And you would not have been informed.

```

```

Foo <Bar>

```

Put the line numbers in the text (location=intext).

```

1 ProgramListing: This is a test

```

```

2    Only a test.
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4    We would have fled in terror
5    And you would not have been informed.
6
7    Foo <Bar>

```

Number should start at 20 (start=20).

```

20   ProgramListing: This is a test
21    Only a test.
22   Had this been a real emegency,
23    We would have fled in terror
24   And you would not have been informed.
25
26   Foo <Bar>

```

Number should continue. There are several long lines. Are the numbers correctly managed with long lines?

```

27   ProgramListing: This is a test ProgramListing: This is a test ProgramListing:
    This is a test ProgramListing: This is a test ProgramListing: This is a
    test ProgramListing: This is a test ProgramListing: This is a test ProgramListing:
    This is a test ProgramListing: This is a test ProgramListing: This is a
    test
28   ProgramListing: This is a test
29    Only a test.
30   Had this been a real emegency,
31    We would have fled in terror
32   And you would not have been informed.
33   ProgramListing: This is a test ProgramListing: This is a test ProgramListing:
    This is a test ProgramListing: This is a test ProgramListing: This is a
    test ProgramListing: This is a test ProgramListing: This is a test ProgramListing:
    This is a test ProgramListing: This is a test ProgramListing: This is a
    test
34   ProgramListing: This is a test ProgramListing: This is a test ProgramListing:
    This is a test ProgramListing: This is a test ProgramListing: This is a
    test ProgramListing: This is a test ProgramListing: This is a test ProgramListing:
    This is a test ProgramListing: This is a test ProgramListing: This is a
    test
35
36   Foo <Bar>

```

No option. It should restart to 27 (previous start/continue setting).

```

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6
7 Foo <Bar>

```

No option. It should restart to 27 (previous start/continue setting).

```

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7 Foo <Bar>

```

Step set to 2 (step=2). A number should appear every two lines.

```

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And you would not have been informed.
6
Foo <Bar>

```

Line numbering unset (numbering=) and step set to 2 (step=2). No number should appear.

```

ProgramListing: This is a test
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And you would not have been informed.

```

```

Foo <Bar>

```

Linenumbering restored (numbering=line). Put the numbers in the margin (location=margin). The code contains empty lines, that should not appear.

```

1  ProgramListing: This is a test
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3
4  Had this been a real emegency,
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7
8  Foo <Bar>

```

Every empty line should appear. 1 at the beginning, 3 at the end.

```

1  ProgramListing: This is a test
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8  Foo <Bar>

```

End of the code.

Combination of start=3 and step=2.

```

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8
foo <bar>

```

Combination of start=5, step=2, and continue.

```

programlisting: this is a test
6    only a test.
had this been a real emegency,
8    we would have fled in terror
and you would not have been informed.
10
foo <bar>

```