Activity 1. [TITLE OF THE ACTIVITY]

|  |  |  |  |
| --- | --- | --- | --- |
| N | loop2(t) | loop3(t) | loop2(t)/loop3(t) |
| 8 | 1 | 1 | 1 |
| 16 | 3 | 1 | 3 |
| 32 | 9 | 5 | 1,8 |
| 64 | 36 | 21 | 1,714285714 |
| 128 | 139 | 74 | 1,878378378 |
| 256 | 560 | 275 | 2,036363636 |
| 512 | 2215 | 1105 | 2,004524887 |
| 1024 | 8730 | 4604 | 1,896177237 |
| 2048 | 34796 | 18385 | 1,892629861 |

Activity 2. [TITLE OF THE ACTIVITY]

[ANSWER].

|  |  |  |  |
| --- | --- | --- | --- |
| N | loop1(t) | loop2(t) | loop1(t)/loop2(t) |
| 8 | 0 | 1 | 0 |
| 16 | 1 | 3 | 0,333333333 |
| 32 | 3 | 9 | 0,333333333 |
| 64 | 4 | 36 | 0,111111111 |
| 128 | 9 | 139 | 0,064748201 |
| 256 | 23 | 560 | 0,041071429 |
| 512 | 51 | 2215 | 0,023024831 |
| 1024 | 106 | 8730 | 0,012142039 |
| 2048 | 230 | 34796 | 0,006609955 |

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