

| | |
|-------|-------------------|
| BLOCK | B00 |
| S00 | = STORE V00 = A00 |
| T00 | RETURN |

| | |
|-------|--------------|
| BLOCK | B01 |
| S01 | = 5 |
| S02 | = A01 >= S01 |
| T01 | :: S02 |

| | |
|-------|--------------|
| BLOCK | B11 |
| S19 | = msg |
| S20 | = SENDER |
| S21 | = LOAD V02 |
| S22 | = S20 == S21 |
| T11 | :: S22 |

| | |
|-------|-------------------|
| BLOCK | B14 |
| S26 | = 0 |
| S27 | = STORE V00 = S26 |
| S28 | = 0 |
| S29 | = STORE V01 = S28 |
| S30 | = 0 |
| S31 | = STORE V02 = S30 |
| S32 | = 0 |
| S33 | = STORE V03 = S32 |
| T14 | RETURN |

| | |
|-------|--------------|
| BLOCK | B04 |
| S04 | = 0 |
| S05 | = 5 |
| S06 | = S04 - S05 |
| S07 | = A01 <= S06 |
| S08 | = LOAD V00 |
| S09 | = 1 |
| S10 | = S08 > S09 |
| S11 | = S07 S10 |
| T04 | :: S11 |

| | |
|-------|---------------------|
| BLOCK | B12 |
| S23 | = msg |
| S24 | = SENDER |
| S25 | = SELFDESTRUCT(S24) |
| T12 | RETURN |

| | |
|-------|--------|
| BLOCK | B13 |
| T13 | REVERT |

| | |
|-------|-------------------|
| BLOCK | B02 |
| S03 | = STORE V01 = A02 |
| T02 | GOTO |

| | |
|-------|--------------|
| BLOCK | B05 |
| S12 | = msg |
| S13 | = SENDER |
| S14 | = LOAD V03 |
| S15 | = S13 == S14 |
| T05 | :: S15 |

| | |
|-------|-------------|
| BLOCK | B09 |
| S17 | = 1 |
| S18 | = A01 + S17 |
| T09 | JUMP B01 |

| | |
|-------|-------------------|
| BLOCK | B06 |
| S16 | = STORE V02 = A02 |
| T06 | GOTO |

| | |
|-------|--------|
| BLOCK | B08 |
| T08 | REVERT |

| | |
|-------|------|
| BLOCK | B10 |
| T10 | GOTO |

| | |
|-------|------|
| BLOCK | B07 |
| T07 | GOTO |

| | |
|-------|--------|
| BLOCK | B03 |
| T03 | RETURN |

