Ten and 100 Grid Frames


Ten Frame


1. I have
2. I need $\qquad$ more to make 10.

## Using Base 10 Blocks

 to Model Computations:| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |





| $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc, \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc, \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ $\bigcirc \bigcirc \bigcirc \bigcirc 0,0 \bigcirc \bigcirc \bigcirc 0$ 000000000 $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ | $00000,0 \bigcirc 000$ ○○○○○, ○○○○○ $\bigcirc \bigcirc \bigcirc \bigcirc 0, \circ \bigcirc \bigcirc \bigcirc 0$ $\bigcirc 000010 \bigcirc 000$ 00000100000 000000000 $\bigcirc 0000100000$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc 1 \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ 00000100000 $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ |
| :---: | :---: |
| ○OOOO:OOOOO ○○OOO,O OOOO ○OOOO,OOOOO ○OOOO:OOOOO 00000100000 0000000000 00000100000 OOOOO:OOOOO ○○○○○, OOOOO 00000100000 | $\bigcirc 0000,0 \bigcirc 000$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc, \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ $\bigcirc \bigcirc \bigcirc 00,0 \bigcirc 000$ $\bigcirc \bigcirc \bigcirc \bigcirc 0, \circ \bigcirc \bigcirc 00$ 00000100000 0000000000000000000 00000100000 $\bigcirc \bigcirc \bigcirc \bigcirc 01 \bigcirc \bigcirc 000$ $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \circ \bigcirc \bigcirc \bigcirc \bigcirc$ $\bigcirc \bigcirc \bigcirc \bigcirc 010 \bigcirc \bigcirc \bigcirc 0$ |

