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┌───────────┐      ┌──────────────┐     ┌──────────────┐     ┌──────────────┐
│           │      │ Read 2 program│    │ Print the user│    │ Convert 1st ASCII│
│   Start   │ ───> │  arguments    │──> │ inputs        │──> │ string into signed│
│           │      │              │     │ to the console│    │ integer       │
└───────────┘      └──────────────┘     └──────────────┘     └──────────────┘
```

- Start
- Read 2 program arguments
- Print the user inputs to the console
- Convert 1st ASCII string into signed integer

- Add the two signed integers and store the sum in $s0
- Store the 2nd signed integer into $s2
- Convert 2nd ASCII string into signed integer
- Store the 1st signed integer into $s1

- Print the sum to the console as a decimal
- Print the sum as a 2SC binary number to the console
- Print the sum in Morse code to the console
- Stop