

AMERICAN COMPUTER SCIENCE LEAGUE

2018-2019

Contest #4

Senior Division - Prefix Evaluation

TEST INPUT:

```
| > * -4 3 - -20 7 + -8 -3
* -21 - > 990 + * 45 22 7 - * 35 28 -15 907
- + 17 @ - 16 -120 * 7 + 162 -25 - * 5 150 -208 -26
@ | @ - -8 4 -93 -4 > + - 32 4 99 * * 6 7 3 - * 7 17 -6 * 16 52
> @ - -4 -12 -62 -65 @ + 2 11 -60 -61 @ | -3 + 51 -115 * 7 -9
```

TEST OUTPUT:

- #1. 11
- #2. -1890
- #3. 1002
- #4. 127
- #5 -60