- INPUT: LARGE INTEGER

- INPUT: NEGATIVE INTEGER

Hound

0.0549 1.16x

| Run Time | | | | | | Run Time | | | | | | Run Time | | | | | |
|------------|---------|---------|------------|---------|---------|------------|------|---------|------------|--------|--------|------------|------|---------|------------|--------|--------|
| Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % |
| Hound | 0.0726 | 13.77 s | ±0.19% | 13.77 s | 13.79 s | Hound | 0.46 | 2.16 s | ±2.49% | 2.17 s | 2.21 s | Hound | 1.09 | 0.91 s | ±0.75% | 0.92 s | 0.92 s |
| Wallaby | 0.0707 | 14.15 s | ±5.91% | 14.15 s | 14.74 s | Wallaby | 0.39 | 2.57 s | ±1.01% | 2.57 s | 2.59 s | Wallaby | 0.90 | 1.11 s | ±1.37% | 1.10 s | 1.13 s |
| Comparison | 1 | | | | | Comparisor | n | | | | | Comparison | 1 | | | | |
| Name | IPS | Slower | | | | Name | IPS | Slower | | | | Name | IPS | Slower | | | |
| Hound | 0.0726 | | | | | Hound | 0.46 | | | | | Hound | 1.09 | | | | |
| Wallaby | 0.0707 | 1.03x | | | | Wallaby | 0.39 | 1.19x | | | | Wallaby | 0.90 | 1.21x | | | |
| - INPUT: | INTEGER | | | | | | | | | | | | | | | | |
| Run Time | | | | | | Run Time | | | | | | Run Time | | | | | |

| Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % |
|------------|--------|---------|------------|---------|---------|------------|------|---------|------------|--------|--------|------------|------|---------|------------|--------|--------|
| Hound | 0.0965 | 10.36 s | ±10.32% | 10.36 s | 11.12 s | Hound | 0.46 | 2.16 s | ±2.49% | 2.17 s | 2.21 s | Hound | 1.19 | 0.84 s | ±2.69% | 0.85 s | 0.87 s |
| Wallaby | 0.0752 | 13.29 s | ±0.36% | 13.29 s | 13.32 s | Wallaby | 0.39 | 2.57 s | ±1.01% | 2.57 s | 2.59 s | Wallaby | 0.92 | 1.09 s | ±1.90% | 1.09 s | 1.11 s |
| Comparison | 1 | | | | | Comparisor | 1 | | | | | Comparisor | 1 | | | | |

| Name | IPS | Slower |
|---------|--------|--------|
| Hound | 0.0965 | |
| Wallaby | 0.0752 | 1.28x |

| Run Time | | | | | | Run Time | | | | | | Run Time | | | | | |
|----------|--------|---------|------------|---------|---------|----------|------|---------|------------|--------|--------|----------|------|---------|------------|--------|--------|
| Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % |
| Hound | 0.0805 | 12.43 s | ±0.12% | 12.43 s | 12.44 s | Hound | 0.39 | 2.56 s | ±0.50% | 2.56 s | 2.57 s | Hound | 1.01 | 0.99 s | ±1.77% | 0.99 s | 1.02 s |
| | | | | | | | | | | | | | | | | | |

| Hound | 0.0805 | 12.43 s | ±0.12% | 12.43 s | 12.44 s | Hound | 0.39 | 2.56 s | ±0.50% | 2.56 s | 2.57 s | Hound | 1.01 | 0.99 s | ±1.77% | 0.99 s | 1.02 s |
|------------|--------|---------|--------|---------|---------|------------|------|--------|--------|--------|--------|------------|------|--------|--------|--------|--------|
| Wallaby | 0.0646 | 15.47 s | ±3.25% | 15.47 s | 15.83 s | Wallaby | 0.36 | 2.81 s | ±0.07% | 2.81 s | 2.81 s | Wallaby | 0.84 | 1.18 s | ±5.31% | 1.17 s | 1.29 s |
| Comparison | 1 | | | | | Comparisor | 1 | | | | | Comparisor | ı | | | | |

| Name | IPS | Slower |
|---------|--------|--------|
| Hound | 0.0805 | |
| Wallaby | 0.0646 | 1.25x |

| Run Time | | | | | | Run Time | | | | | | Run Time | | | | | |
|----------|--------|---------|------------|---------|---------|----------|------|---------|------------|--------|--------|----------|------|---------|------------|--------|--------|
| Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % |
| Hound | 0.0856 | 11.68 s | ±1.03% | 11.68 s | 11.77 s | Hound | 0.43 | 2.35 s | ±4.56% | 2.30 s | 2.47 s | Hound | 1.06 | 0.94 s | ±3.44% | 0.93 s | 1.01 s |

| Hound | 0.0856 | 11.68 s | ±1.03% | 11.68 s | 11.77 s | Hound | 0.43 | 2.35 s | ±4.56% | 2.30 s | 2.47 s | Hound | 1.06 | 0.94 s | ±3.44% | 0.93 s | 1.01 s |
|------------|--------|---------|--------|---------|---------|------------|------|--------|--------|--------|--------|------------|------|--------|--------|--------|--------|
| Wallaby | 0.0708 | 14.13 s | ±0.15% | 14.13 s | 14.14 s | Wallaby | 0.36 | 2.79 s | ±1.22% | 2.79 s | 2.82 s | Wallaby | 0.89 | 1.12 s | ±1.20% | 1.12 s | 1.14 s |
| Comparison | ı | | | | | Comparisor | 1 | | | | | Comparisor | 1 | | | | |

| | Slower |
|----------------|--------|
| Hound 0.085 | 5 |
| Wallaby 0.0708 | 1.21x |

Wallaby 0.33 1.19x

| Run Time | | | | | | Run Time | | | | | | Run Time | | | | | |
|----------|--------|---------|------------|---------|---------|----------|------|---------|------------|--------|--------|----------|------|---------|------------|--------|--------|
| Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % | Name | IPS | Average | Devitation | Median | 99th % |
| Wallaby | 0.0635 | 15.75 s | ±0.76% | 15.75 s | 15.83 s | Hound | 0.39 | 2.57 s | ±10.11% | 2.57 s | 2.75 s | Hound | 0.98 | 1.02 s | ±3.53% | 1.02 s | 1.07 s |

| Wallaby | 0.0635 | 15.75 s | ±0.76% | 15.75 s | 15.83 s | Hound | 0.39 | 2.57 s | ±10.11% | 2.57 s | 2.75 s | Hound | 0.98 | 1.02 s | ±3.53% | 1.02 s | 1.07 s |
|------------|--------|---------|--------|---------|---------|------------|------|--------|---------|--------|--------|------------|------|--------|--------|--------|--------|
| Hound | 0.0549 | 18.21 s | ±0.84% | 18.21 s | 18.32 s | Wallaby | 0.33 | 3.06 s | ±2.24% | 3.06 s | 3.11 s | Wallaby | 0.88 | 1.13 s | ±1.85% | 1.13 s | 1.15 s |
| Comparison | ı | | | | | Comparisor | 1 | | | | | Comparisor | 1 | | | | |

| omparisor | 1 | | | Comparison | ı | | | Comparison | | |
|-----------|--------|--------|--|------------|------|--------|--|------------|------|--------|
| Name | IPS | Slower | | Name | IPS | Slower | | Name | IPS | Slower |
| Wallaby | 0.0635 | | | Hound | 0.39 | | | Hound | 0.98 | |

Wallaby 0.88 1.11x