

(40 speed limit, 40 clocked speed, 'N') ---- \$0 No Fine

```
Speed Limit: 40  
Clocked Speed: 40  
Construction Zone? Y/N N  
The fine for driving 40 mph in a 40 mph zone is: $0  
  
...Program finished with exit code 0
```

(50 speed limit, 40 clocked speed, 'N') ---- \$0 No Fine

```
Speed Limit: 50  
Clocked Speed: 40  
Construction Zone? Y/N N  
The fine for driving 40 mph in a 50 mph zone is: $0  
  
...Program finished with exit code 0
```

(50 speed limit, 45 clocked speed, 'Y') ---- \$0 No Fine

```
Speed Limit: 50  
Clocked Speed: 45  
Construction Zone? Y/N Y  
The fine for driving 45 mph in a 50 mph zone, while under construction is: $0  
  
...Program finished with exit code 0
```

(50 speed limit, 50 clocked speed, 'Y') ---- \$0 No Fine

```
Speed Limit: 50  
Clocked Speed: 50  
Construction Zone? Y/N Y  
The fine for driving 50 mph in a 50 mph zone, while under construction is: $0  
  
...Program finished with exit code 0
```

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Python Speeding Calculator Results Screenshots

(65 speed limit, 98 clocked speed, 'n') ---- \$415 fine

```
Speed Limit: 65
Clocked Speed: 98
Construction Zone? Y/N n
The fine for driving 98 mph in a 65 mph zone is: $415

...Program finished with exit code 0
```

(70 speed limit, 80 clocked speed, 'y') ---- \$200 fine

```
Speed Limit: 70
Clocked Speed: 80
Construction Zone? Y/N y
The fine for driving 80 mph in a 70 mph zone, while under construction is: $200

...Program finished with exit code 0
```

(70 speed limit, 82 clocked speed, 'N') ---- \$110

```
Speed Limit: 70
Clocked Speed: 82
Construction Zone? Y/N N
The fine for driving 82 mph in a 70 mph zone is: $110

...Program finished with exit code 0
```

(75 speed limit, 94 clocked speed, 'Y') ---- \$690

```
Speed Limit: 75
Clocked Speed: 94
Construction Zone? Y/N Y
The fine for driving 94 mph in a 75 mph zone, while under construction is: $690

...Program finished with exit code 0
```

(78 speed limit, 45 clocked speed, 4) ---- Invalid input

```
Speed Limit: 78
Clocked Speed: 45
Construction Zone? Y/N 4
Invalid input

...Program finished with exit code 0
```

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Python Speeding Calculator Results Screenshots

(65 speed limit, 85 clocked speed, 'B') ---- Invalid input

```
Speed Limit: 65
Clocked Speed: 85
Construction Zone? Y/N B
Invalid input
```

```
...Program finished with exit code 0
```

(60 speed limit, 95 clocked speed, 'c') ---- Invalid input

```
Speed Limit: 60
Clocked Speed: 95
Construction Zone? Y/N c
Invalid input
```

```
...Program finished with exit code 0
```