

## Percent change

**Find percent change for each given task. Round the answer to the nearest tenth of a percent. Determine if the change is an increase or a decrease.**

1) From 111 to 66

2) From 115 to 330

3) From 118 to 227

4) From 121 to 91

5) From 124 to 387

6) From 128 to 251

7) From 131 to 147

8) From 134 to 11

9) From 138.4 to 373

10) From 141 to 204

11) From 144 to 68

12) From 147 to 364

13) From 151 to 228

14) From 154 to 124

15) From 157 to 389

16) From 160.2 to 176

17) From 164 to 149

18) From 167.1 to 367

19) From 170 to 309

20) From 173 to 205

21) From 177 to 102

22) From 180 to 366

23) From 183 to 262

24) From 187 to 126

25) From 190 to 22

26) From 193 to 287

27) From 196 to 183

28) From 200 to 47

29) From 203 to 343

30) From 206 to 207

## Answers to Percent change

- |                    |                     |                     |                     |
|--------------------|---------------------|---------------------|---------------------|
| 1) 40.5% decrease  | 2) 187% increase    | 3) 92.4% increase   | 4) 24.8% decrease   |
| 5) 212.1% increase | 6) 96.1% increase   | 7) 12.2% increase   | 8) 91.8% decrease   |
| 9) 169.5% increase | 10) 44.7% increase  | 11) 52.8% decrease  | 12) 147.6% increase |
| 13) 51% increase   | 14) 19.5% decrease  | 15) 147.8% increase | 16) 9.9% increase   |
| 17) 9.1% decrease  | 18) 119.6% increase | 19) 81.8% increase  | 20) 18.5% increase  |
| 21) 42.4% decrease | 22) 103.3% increase | 23) 43.2% increase  | 24) 32.6% decrease  |
| 25) 88.4% decrease | 26) 48.7% increase  | 27) 6.6% decrease   | 28) 76.5% decrease  |
| 29) 69% increase   | 30) 0.5% increase   |                     |                     |