

Percent Change

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Find each percent change. Round to the nearest tenth of a percent. State if it is an increase or decrease.

1) From 32 minutes to 12 minutes

2) From 51 inches to 93 inches

3) From 84 miles to 27 miles

4) From 100 minutes to 44 minutes

5) From 68 ft to 10 ft

6) From 38 m to 73 m

7) From 4 ft to 8 ft

8) From 55 miles to 89 miles

9) From 35 ft to 8 ft

10) From 20 miles to 25 miles

11) From 48 tons to 29 tons

12) From 78 grams to 67 grams

13) From 17 inches to 29 inches

14) From 71 ft to 6 ft

15) From 23 miles to 89 miles

16) From 13 tons to 64 tons

17) From 91 hours to 87 hours

18) From 64 minutes to 46 minutes

19) From 45.9 hours to 14 hours

20) From 94 hours to 83 hours

21) From \$61 to \$50

22) From 81 tons to 31 tons

23) From 42 m to 69 m

24) From 58 hours to 86 hours

25) From 87 miles to 91 miles

26) From \$26 to \$85

27) From 7 grams to 4 grams

28) From 97 minutes to 48 minutes

29) From 28 hours to 61 hours

30) From 74 grams to 70 grams

Answers to Percent Change (ID: 1)

- | | | | |
|---------------------|---------------------|--------------------|---------------------|
| 1) 62.5% decrease | 2) 82.4% increase | 3) 67.9% decrease | 4) 56% decrease |
| 5) 85.3% decrease | 6) 92.1% increase | 7) 100% increase | 8) 61.8% increase |
| 9) 77.1% decrease | 10) 25% increase | 11) 39.6% decrease | 12) 14.1% decrease |
| 13) 70.6% increase | 14) 91.5% decrease | 15) 287% increase | 16) 392.3% increase |
| 17) 4.4% decrease | 18) 28.1% decrease | 19) 69.5% decrease | 20) 11.7% decrease |
| 21) 18% decrease | 22) 61.7% decrease | 23) 64.3% increase | 24) 48.3% increase |
| 25) 4.6% increase | 26) 226.9% increase | 27) 42.9% decrease | 28) 50.5% decrease |
| 29) 117.9% increase | 30) 5.4% decrease | | |