

Percent of Change

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

- 1) From 45 ft to 92 ft
- 2) From 74 hours to 85 hours
- 3) From 74 ft to 75 ft
- 4) From 36 inches to 90 inches
- 5) From 94 miles to 34 miles
- 6) From 12 ft to 23 ft
- 7) From 83 hours to 76 hours
- 8) From 24 grams to 96 grams
- 9) From 20 tons to 99 tons
- 10) From 16 tons to 72 tons
- 11) From 117 minutes to 91 minutes
- 12) From 188 m to 42 m
- 13) From 362 m to 156 m
- 14) From 139 minutes to 385 minutes
- 15) From \$328 to \$333
- 16) From 259 hours to 274 hours
- 17) From 284 grams to 206 grams
- 18) From \$246 to \$221
- 19) From 309 grams to 299 grams
- 20) From 326 ft to 241 ft
- 21) From 4048 minutes to 7548 minutes
- 22) From 2150 miles to 7895 miles
- 23) From 4359 ft to 5377 ft
- 24) From 5876 m to 6820 m

Percent of Change

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

1) From 45 ft to 92 ft

104% increase

2) From 74 hours to 85 hours

15% increase

3) From 74 ft to 75 ft

1% increase

4) From 36 inches to 90 inches

150% increase

5) From 94 miles to 34 miles

64% decrease

6) From 12 ft to 23 ft

92% increase

7) From 83 hours to 76 hours

8% decrease

8) From 24 grams to 96 grams

300% increase

9) From 20 tons to 99 tons

395% increase

10) From 16 tons to 72 tons

350% increase

11) From 117 minutes to 91 minutes

22% decrease

12) From 188 m to 42 m

78% decrease

13) From 362 m to 156 m

57% decrease

14) From 139 minutes to 385 minutes

177% increase

15) From \$328 to \$333

2% increase

16) From 259 hours to 274 hours

6% increase

17) From 284 grams to 206 grams

27% decrease

18) From \$246 to \$221

10% decrease

19) From 309 grams to 299 grams

3% decrease

20) From 326 ft to 241 ft

26% decrease

21) From 4048 minutes to 7548 minutes

86% increase

22) From 2150 miles to 7895 miles

267% increase

23) From 4359 ft to 5377 ft

23% increase

24) From 5876 m to 6820 m

16% increase