

Name : _____

Percent Change

Customary Units: S3

Find the new amount.

1) An increase of 15% in 2,900 yd.

2) A decrease of 90% in 1,150 gal.

3) A decrease of 48% in 7,540 oz.

4) An increase of 27% in 6,800 tbs.

5) An increase of 19% in 5,642 lb.

6) A decrease of 50% in 9,642 lb.

7) A decrease of 82% in 4,000 in.

8) An increase of 34% in 4,000 in.

9) An increase of 69% in 8,005 pt.

10) A decrease of 7% in 8,005 pt.

11) A swimming pool has a capacity of 10,000 gallons. If 25% of the water is recycled and the rest is drained, how much water does the pool contain now?

12) A telephone pole outside Ben's home is 480 inches tall. A hurricane brought it down. It was later replaced by a new pole that was 15% taller than the damaged one. Calculate the height of the new telephone pole.

PREVIEW
Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

