

Name _____

Section _____

Friday, September 14, 2012

Percents Worksheet

- 1) What is 30% of 150?
- 2) Fifty is 90% of what number?
- 3) Twenty seven is what percent of 120?
- 4) What number is $23\frac{1}{2}\%$ of 54?
- 5) Eighty two is 205% of what number?
- 6) Sixty-three is what percent of 72?
- 7) What number is 110% of 12?
- 8) Ninety-eight is 89% of what number?
- 9) Forty-seven is what percent of 900?
- 10) Fourteen is $12\frac{2}{3}\%$ of what number?

Name _____

Section _____

Friday, September 14, 2012

- 11) David is selling candy as a fundraiser for his athletic club. He needs to sell 40% of the candy bars in order to break even. If he has 240 candy bars, how many does he need to sell to break even?
- 12) Haley is reviewing her scores on her tests. She notices that her test average is a 95%. Since there have been 3 tests (each worth 100 points), how many points has Haley earned on tests?
- 13) Erica is reading one of her favorite books. She currently has read 115 out of the 750 pages of the book. How far along is she in her book?
- 14) Luke is running a race. He is currently 35% through the race and has run for 15 meters. How long is the race?