

Name _____

Date _____

Period _____

Pre Algebra Percent Equations II

Solve, using the percent proportion.

- 1) 120 is 40% of what?
- 2) 65% of what is 130?
- 3) 12 is what % of 20?
- 4) 4,350% of 41 is what?
- 5) 47 is 50% of what?
- 6) 77% of 264 is what?
- 7) 42.8% if 28 is what?
- 8) What % of 20 is 1?
- 9) 24% of what is 480?
- 10) 20% of what is 100?
- 11) 70% of $\frac{1}{6}$ is what?
- 12) What percent of 120 is 48?
- 13) 75 is what percent of 100?
- 14) 85% of what is 17?

15) What is $16\frac{2}{3}\%$ of 120?

16) 49 is 7% of what?

17) What % of 800 = 24?

18) 70 is 14% of what?

19) What is $33\frac{1}{3}\%$ of 600?

20) $52\frac{1}{8}\%$ of 200 is what?