~Math Final Review~

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| **Across**  **2.** Simplify: (2p)^4  **7.** Find 65% of 245  **10.** True or False: 4/6=10/14  **11.** Slove: x/9=4/6  **12.** Find each probilities for one rollof a number cube: P(odd numbers)  **16.** 2/3-1/5  **22.** -a+6=8  **23.** 8.3<-0.5b-2.7  **24.** -15+6b=-8b+13  **25.** Solve: 15x+3=48  **26.** Solove: 6-x>3  **27.** 380 is 125% of what number?  **29.** 2/9t=5/6  **30.** Find each probilities for one rollof a number cube: P(2)  **31.** Write each ratio as a fraction. data- Have a Job~ 40, Dont have a Job~60, and Total~ 100. Students without jobs to students with jobs  **32.** .96 is what percent of 10  **34.** -7/10k+14=-21  **36.** Ashley is going to a movie. The movie begins at 1:00p.m. She has a 15 minute walk to the bus from her home and a 5 minute walk from the bus to the movie. The bus ride takes 38 min. What is the latest bus she can take to make the movie? | **Down**  **1.** Write 9.7% as a decimal  **3.** A hat has a 70% markup. Whats the selling price?  **4.** Choose a unit of measure: length of a pencil  **5.** -6/7r=3/4  **6.** Choose a unit of measure: weight of a baby  **8.** Order from least to greastest: 2/3, 1/6, 5/12  **9.** 2/5(1/3)  **13.** 207 is 46% of ?  **14.** c-2 1/6= 5 1/4  **15.** 2/3(m-6)=3  **17.** Write 135% as a fraction  **18.** 4x+4=2x+36  **19.** 2/k+3/k  **20.** Write each ratio as a fraction. data- Have a Job~ 40, Dont have a Job~60, and Total~ 100. students with jobs to all students asked.  **21.** Find the percent on increase from 100 to 114  **28.** y+8/9=5/9 y=?  **33.** Simplify: (2(3))^3  **35.** Find the LCM: 3,4 |