Percents Round Robin Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Problem #1** | **Problem #2** |
| Completed by:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Completed by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Giovanny scored 75% of his team’s points in the last game. If Giovanny scored 27 points, how many total points did his team score?  **Should your answer be more or less than 27?**  Circle one: more less  **Work (Percent Proportion):**  **Solution = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Write your answer in a complete sentence:**  Giovanny’s team scored \_\_\_\_\_\_\_\_\_\_ total points. | Mrs. Ledesma’s awesome students laughed at 40% of her corny jokes. If she told 125 jokes, how many jokes did the students laugh at?  **Should your answer be more or less than 125?**  Circle one: more less  **Work (Percent Proportion):**  **Solution = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Write your answer in a complete sentence:** |
| **Problem #3** | **Problem #4** |
| Completed by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Completed by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Mariah beat 90% of her competitors in a cheerleading competition. If she had 150 competitors, how many of them did she beat?  **Should your answer be more or less than 150?**  Circle one: more less  **Work (Percent Proportion):**  **Solution = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Write your answer in a complete sentence:** | At IHOP, Jarvis left a tip that was 20% of his bill. If he gave his server a tip of $3.50, how much was Jarvis’s bill?  **Should your answer be more or less than $3.50?**  Circle one: more less  **Work (Percent Proportion):**  **Solution = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Write your answer in a complete sentence:** |

1) What is 40% of 40?

2) A bag of marbles is 92% full. If there are 23 marbles in the bag, how many marbles are in a full bag?

3) Jacob got 55% of the problems wrong on a test. If he got 11 problems wrong, how many did he get right?

4) A blue jacket is normally $25, and it is on sale for 40% off. A red jacket is normally $22, and it is on sale for 30% off. Which will have a bigger discount price and by how much?