**M30-3 Percentile Problems Handout Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

1. There are 64 competitors in a golf tournament. Michelle places in the 75th percentile. How many people finished with a worse result than Michelle?
2. A class of 34 students wrote an exam. Jennie’s exam mark was in the 90th percentile. How many students got scores lower than Jennie?
3. 90 people competed in triple jump at a track and field competition. Sally finished in the 60th percentile. How many people did better than Sally?
4. A company received 500 applicants for a new manager position. They will only interview applicants who score in the 98th percentile or higher on an aptitude test. How many people will they interview?

**M30-3 Percentile Problems Handout Answers**

1. 48 2. 31 3. 35 4. 10