

**GROUP : B**

1. Farid has been working out. Originally, he could lift 27 kg. Now, he can lift 68 kg.

What is the percent of increase in the amount of weight Farid can lift? Round your answer to the nearest tenth.

2. Karim had 6,550 followers for his online blog. Then, he posted a funny story. Now, he has 10,791 followers.

What is the percent of increase in Karim's followers? Round your answer to the nearest tenth.

3. The temperature last year on January 1 in Abu Dhabi was  $22^{\circ}\text{C}$ . The temperature this year on January 1 was  $19^{\circ}\text{C}$ .

What is the percent of change in the temperatures? Round your answer to the nearest tenth.

4. Mr. Adel has 27 students in his first-period class and 18 students in his second-period class.

What is the percent of decrease in students from his first period class to his second period class?