

G6 Compare and Order Integers Revision

Fill in each \bigcirc with $<$, $>$, or $=$ to make a true statement.

15. $-2 \bigcirc 4$

Since -2 is to the left of 4 , $-2 < 4$.



16. $-6 \bigcirc 3$

17. $-3 \bigcirc 2$

18. The elevation of a mountain, is 163 meters above sea level. A valley has an elevation of -86 meters. Write an inequality to compare the elevations. Explain the meaning of the inequality.

19. Amna owes her sister AED 25. Abdalla's checking account balance is $-$ AED 20. Write an inequality to compare the amounts. Explain the meaning of the inequality.

Order each set of integers from least to greatest.

20. $\{14, 1, 6, 23, 7, 5\}$

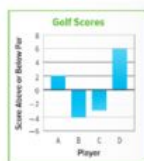
21. $\{-221, 63, 54, -89, -71, -10\}$

23. **Use Math Tools** Use the bar graph and the information below. The bar graph gives the scores of four golfers (A, B, C, and D). The numbers indicate scores above and below par.

- a. Order the scores on a number line.

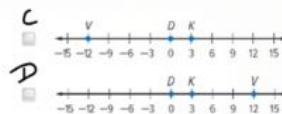
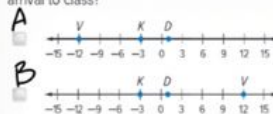


- b. Which player had the worst score? Explain your answer.



Power Up! Test Practice

24. Fadrous (F) was 12 minutes early to class, Dawood (D) was right on time, and Karima (K) was 3 minutes late. Which time line represents the students' arrival to class?



25. The table shows the scores at the end of a game of miniature golf. The integer 0 represents par. Sort the players from fewest shots taken to most shots taken.

	Player
Fewest Shots	
Most Shots	

Player	Score
Hamza	-6
Batool	2
Manal	-3
Mariam	5