

Review Exercise Set 21

Exercise 1: Graph the number $\frac{5}{6}$ on a real number line.

Exercise 2: Graph the number, - 1.25, on a real number line.

Exercise 3: Graph the whole numbers less than or equal to 3.

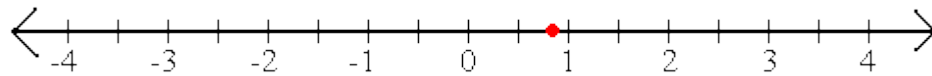
Exercise 4: Graph the integers between -3 and 2.

Exercise 5: Graph the real numbers greater than or equal to -1.

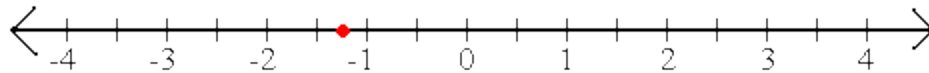
Review Exercise Set 21 Answer Key

Exercise 1: Graph the number $\frac{5}{6}$ on a real number line.

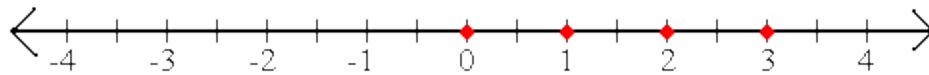
$\frac{5}{6}$ is approximately 0.833 therefore it would be close to 1 on a real number line.



Exercise 2: Graph the number, - 1.25, on a real number line.

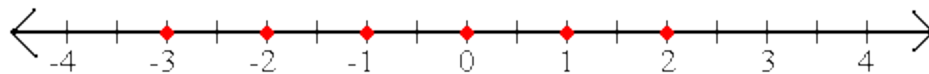


Exercise 3: Graph the whole numbers less than or equal to 3.



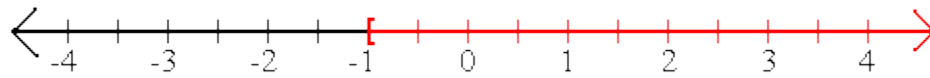
The whole numbers consist of the natural numbers and zero, so the only whole numbers that would be less than or equal to 3 are 0, 1, 2, and 3.

Exercise 4: Graph the integers between -3 and 2.



The integers would include both the negative and positive numbers as well as zero but not any decimals. Therefore, the integers between -3 and 2 would include -3, -2, -1, 0, 1, and 2.

Exercise 5: Graph the real numbers greater than or equal to -1.



The real numbers would consist of all the integers and decimals. Therefore, the real numbers greater than or equal to -1 would include -1 and everything to the right on the number line.