

1-2 Additional Vocabulary Support

Properties of Real Numbers

Choose the word from the list that best matches each description.

integers irrational numbers natural numbers rational numbers whole numbers

1. the natural numbers and zero _____
2. the natural numbers, their opposites, and zero _____
3. the numbers that can be written as a quotient of integers _____
4. the numbers used for counting _____
5. the numbers that cannot be written as quotients of integers _____

Write all of the numbers from the list that are examples of each subset.

27 -12 $\sqrt{81}$ 0 $\frac{5}{7}$ -105 $\sqrt{44}$ 93

6. whole numbers _____
7. natural numbers _____
8. rational numbers _____
9. irrational numbers _____
10. integers _____
11. Draw a diagram showing the relationship of whole numbers, natural numbers, rational numbers, integers, irrational numbers, and real numbers.