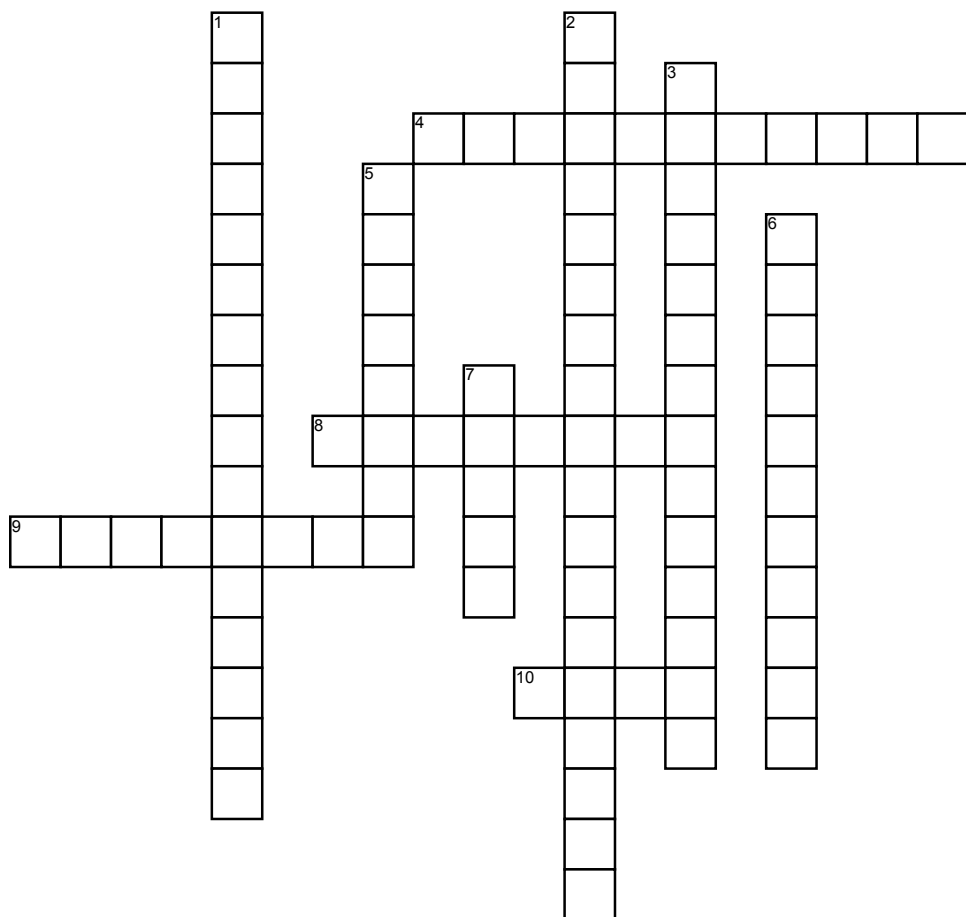


Chapter 1 Real Numbers



Across

4. The symbol used to indicate a positive square root.

8. Any number or variable with one or more variables

9. The number of times the base is used as a factor

10. The Number that is going to be raised by a power.

Down

1. A number that can't be expressed as a fraction

2. A compact way of writing numbers with absolute values that are very large or very small.

3. A number that can be expressed as a fraction

5. One of the three equal factors of a number

6. A rational number whose cube root is a whole number

7. A product of repeating factors using an exponent and a base.