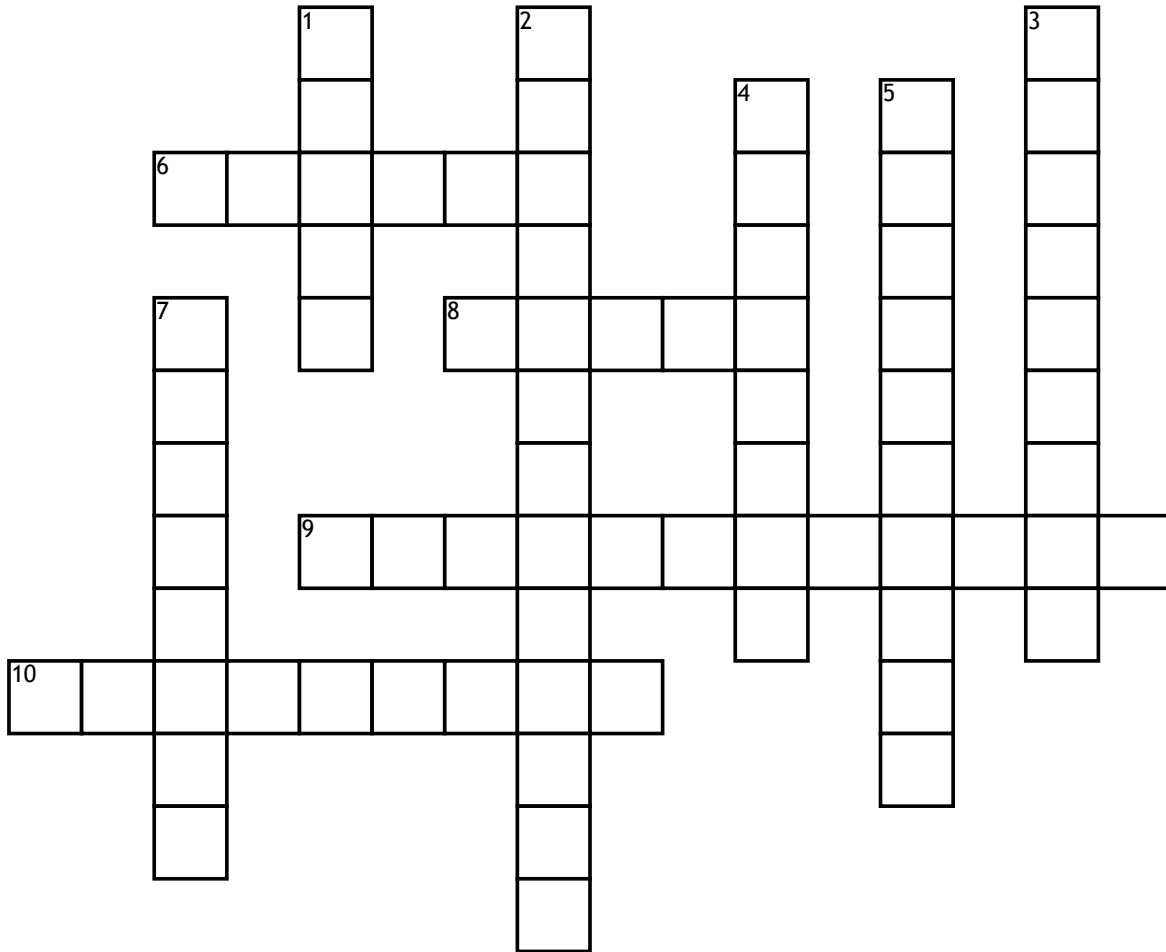# math puzzle

Across

6. principal or horizontal axis of a system of coordinates points along which have a value of zero for all other coordinates.

8. A surface of which one end or side is at a higher level than another. A rising or falling surface

9. the proportion of a loan that is changed as interest to the borrow usually expressed as an annual percentage of the loan outtstanding

10. A sum of money lent or invested of which interest is paid.

Down

1. the secondary or vertical axis of a system of coordinates, points along which have a value of zero for all other coordinates.

2. A magnitude of a real number with-out regard to its sign

3. A quantity representing a power to which a given number or expression is to be raised, usually expressed as a raised symbol beside the number or expression.

4. Money paid regularly on a particular rate for the use of money lent, or for dealing the repayment of debt

5. where a straight line crosses the y-axis of a graph.

7. a statement that the values of two mathematical expressions are equal.