



Alternative Power
Fight Terrorism
Food Sustainability **Understand Climate Change**
Real-World Problems **Identify Criminals**
Provide Clean Water **Keep the trains running on time**
Being Solved by Mathematicians
More effective brain surgery **Efficient use of resources**
Tsunami Warning Systems **Protect Privacy**
Control Disease



Activities and information about math applications at
www.cemc.uwaterloo.ca/resources/real-world.html