





**Alternative Power** 

Fight Terrorism
Food Sustainability Understand Climate Change
Real-World Problems Identify Criminals
Keep the trains running on time

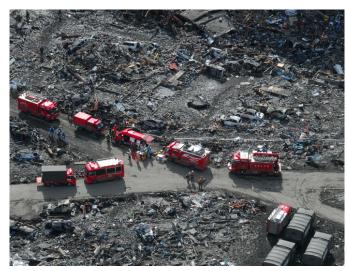
Being Solved by Mathematicians

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



