

The SpiralMath program is an outgrowth of the earlier (non-computerized) Differentiated Mathematics program created by Joe Mills and implemented in many school districts.

Impact of Mills Differentiated Mathematics Program

Somerset County, Maryland

Before	Proficient/ Advanced
2003 Grade 3	61.0%
2003 Grade 5	43.8%
2004 Grade 4	61.2%

After	Proficient/ Advanced
2010 Grade 3	86.0%
2010 Grade 5	89.1%
2011 Grade 4	90.4%

Morrisville School District, Pennsylvania

Before	Proficient/ Advanced
2005 Grade 5	60.0%
Grade 8	48.0%
Grade 11	19.0%

After	Proficient/ Advanced
2008 Grade 5	78.9%
Grade 8	69.8%
Grade 11	53.4%

2006 Grade 4	65.4%
Grade 6	69.5%
Grade 7	45.9%

2008 Grade 4	87.2%
Grade 6	67.8%
Grade 7	72.2%

Bangor School District, Pennsylvania

Before	Proficient/ Advanced
2002 Grade 5	52.6%
Grade 8	45.0%
Grade 11	40.5%

After	Proficient/ Advanced
2005 Grade 5	71.3%
Grade 8	63.1%
Grade 11	46.1%

Colonial School District, Pennsylvania

Before	Proficient/ Advanced
2003 Grade 11	50.7%

After	Proficient/ Advanced
2009 Grade 11	75.1%