

Accelerated Reader to Lexile Conversion Chart

<i>AR</i>	Lexile	<i>AR</i>	Lexile
<i>1.1</i>	25	<i>3.9</i>	675
<i>1.1</i>	50	<i>4.1</i>	700
<i>1.2</i>	75	<i>4.3</i>	725
<i>1.2</i>	100	<i>4.5</i>	750
<i>1.3</i>	125	<i>4.7</i>	775
<i>1.3</i>	150	<i>5.0</i>	800
<i>1.4</i>	175	<i>5.2</i>	825
<i>1.5</i>	200	<i>5.5</i>	850
<i>1.6</i>	225	<i>5.8</i>	875
<i>1.6</i>	250	<i>6.0</i>	900
<i>1.7</i>	275	<i>6.4</i>	925
<i>1.8</i>	300	<i>6.7</i>	950
<i>1.9</i>	325	<i>7.0</i>	975
<i>2.0</i>	350	<i>7.4</i>	1000
<i>2.1</i>	375	<i>7.8</i>	1025
<i>2.2</i>	400	<i>8.2</i>	1050
<i>2.3</i>	425	<i>8.6</i>	1075
<i>2.5</i>	450	<i>9.0</i>	1100
<i>2.6</i>	475	<i>9.5</i>	1125
<i>2.7</i>	500	<i>10.0</i>	1150
<i>2.9</i>	525	<i>10.5</i>	1175
<i>3.0</i>	550	<i>11.0</i>	1200
<i>3.2</i>	575	<i>11.5</i>	1225
<i>3.3</i>	600	<i>12.2</i>	1250
<i>3.5</i>	625	<i>12.8</i>	1275
<i>3.7</i>	650	<i>13.5</i>	1300

Source:

Chehak, Ms.. "Reading Conversion Charts." Lexile AR DRA Guided Reading Conversion Chart . 12 Nov. 2005. Charlotte County Public Schools. 19 Apr. 2007
 <http://sje.ccps.k12.fl.us/staff/chehakr/l_AR>

This conversion chart is based on educational levels from the published Lexile map. A smoothed curve was fit through the grade-level points there and regression analysis provided the equation: The resulting regression equation was then used to calculate the educational grade-levels in the above table.