

Lexile* Grade Level Conversion Chart

| Lexile Rating | Educational Grade-Level | | Lexile Rating | Educational Grade-Level |
|---------------|-------------------------|--|---------------|-------------------------|
| 25 | 1.1 | | 675 | 3.9 |
| 50 | 1.1 | | 700 | 4.1 |
| 75 | 1.2 | | 725 | 4.3 |
| 100 | 1.2 | | 750 | 4.5 |
| 125 | 1.3 | | 775 | 4.7 |
| 150 | 1.3 | | 800 | 5.0 |
| 175 | 1.4 | | 825 | 5.2 |
| 200 | 1.5 | | 850 | 5.5 |
| 225 | 1.6 | | 875 | 5.8 |
| 250 | 1.6 | | 900 | 6.0 |
| 275 | 1.7 | | 925 | 6.4 |
| 300 | 1.8 | | 950 | 6.7 |
| 325 | 1.9 | | 975 | 7.0 |
| 350 | 2.0 | | 1000 | 7.4 |
| 375 | 2.1 | | 1025 | 7.8 |
| 400 | 2.2 | | 1050 | 8.2 |
| 425 | 2.3 | | 1075 | 8.6 |
| 450 | 2.5 | | 1100 | 9.0 |
| 475 | 2.6 | | 1125 | 9.5 |
| 500 | 2.7 | | 1150 | 10.0 |
| 525 | 2.9 | | 1175 | 10.5 |
| 550 | 3.0 | | 1200 | 11.0 |
| 575 | 3.2 | | 1225 | 11.6 |
| 600 | 3.3 | | 1250 | 12.2 |
| 625 | 3.5 | | 1275 | 12.8 |
| 650 | 3.7 | | 1300 | 13.5 |

This conversion chart is based on educational levels from the published “Lexile Framework” chart. A smoothed curve was fit through the grade-level points indicated here, and regression analysis provided the equations:

$$\text{Lexile} = 500 \ln(\text{Grade Level}) \quad \text{or, the counterpart} \quad \text{GradeLevel} = e^{0.002(\text{Lexile})}$$

The resulting regression equation was then used to calculate the educational grade-levels in the above table. A separate study of over 700 titles confirmed that their Accelerated Reader© (Advantage Learning’s reading management software) reading levels and Lexile ratings are correlated, and that regression analysis on published Accelerated Reader and Lexile reading levels produces a very similar conversion equation.

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