

## Oral Fluency Norms in Words Correct Per Minute (WCPM)

Revised for 2005-06; based on norms provided by Hasbrouck and Tindal in 2005

Grade	Percentile	Units/Themes 1&2	Units/Themes 3&4	Units/Themes 5&6	Units/Themes 7&8	Unit/Theme 9 & End-of-Year	Unit/Theme 10
<b>Grade 1</b>	25th	practice	15	20	25	30	35
	50th	practice	<b>30</b>	<b>35</b>	<b>40</b>	<b>55</b>	<b>60</b>
	75th	practice	50	55	70	75	80
Grade	Percentile	Unit/Theme 1	Unit/Theme 2	Unit/Theme 3	Unit/Theme 4	Unit/Theme 5 & End-of-Year	Unit/Theme 6
<b>Grade 2</b>	25th	23	35	46	55	60	65
	50th	<b>53</b>	<b>65</b>	<b>78</b>	<b>85</b>	<b>90</b>	<b>94</b>
	75th	82	94	106	115	120	124
<b>Grade 3</b>	25th	65	68	70	79	83	87
	50th	<b>79</b>	<b>86</b>	<b>93</b>	<b>105</b>	<b>110</b>	<b>114</b>
	75th	107	115	123	131	138	142
<b>Grade 4</b>	25th	72	83	89	92	94	98
	50th	<b>99</b>	<b>105</b>	<b>112</b>	<b>116</b>	<b>120</b>	<b>123</b>
	75th	125	130	139	143	148	152
<b>Grade 5</b>	25th	85	92	99	103	106	109
	50th	<b>110</b>	<b>119</b>	<b>127</b>	<b>131</b>	<b>135</b>	<b>139</b>
	75th	139	148	156	160	164	168
<b>Grade 6</b>	25th	98	105	111	115	119	122
	50th	<b>127</b>	<b>134</b>	<b>140</b>	<b>144</b>	<b>147</b>	<b>150</b>
	75th	153	160	167	171	174	177

Below the 25th percentile corresponds to Intensive\*.  
 25th to 49th percentile corresponds to Strategic\*.  
 50th to 74th percentile corresponds to Benchmark\*.  
 75th percentile and above corresponds to Challenge\*.

\*Scoring band names may vary.