

Percentile	Spring 2024 English Language Arts Scale Score by Grade and Percentile Rank Wisconsin Forward Exam					
	3rd	4th	5th	6th	7th	8th
1	1300	1310	1320	1360	1370	1380
2	1444	1469	1488	1508	1514	1514
3	1456	1479	1499	1518	1524	1526
4	1464	1486	1507	1524	1531	1534
5	1470	1492	1512	1529	1536	1540
6	1475	1497	1517	1534	1540	1546
7	1479	1501	1522	1538	1544	1550
8	1483	1504	1525	1542	1547	1554
9	1487	1508	1529	1546	1550	1558
10	1490	1511	1532	1549	1553	1562
11	1494	1514	1534	1552	1556	1565
12	1497	1516	1537	1554	1559	1568
13	1499	1519	1540	1557	1561	1570
14	1502	1521	1543	1560	1564	1573
15	1504	1524	1545	1562	1566	1576
16	1507	1526	1547	1565	1568	1579
17	1509	1528	1549	1567	1571	1581
18	1511	1531	1551	1569	1573	1584
19	1513	1533	1553	1571	1575	1586
20	1515	1535	1555	1573	1577	1588
21	1517	1537	1557	1575	1579	1590
22	1519	1539	1559	1577	1581	1592
23	1521	1541	1561	1579	1582	1594
24	1523	1543	1563	1581	1584	1596
25	1525	1545	1565	1582	1586	1598
26	1526	1547	1566	1584	1588	1600
27	1528	1549	1568	1585	1589	1602
28	1530	1550	1570	1587	1591	1604
29	1531	1552	1572	1589	1593	1606
30	1533	1554	1573	1590	1594	1608
31	1534	1556	1575	1591	1596	1610
32	1536	1557	1576	1593	1598	1611
33	1537	1559	1578	1594	1599	1613
34	1539	1561	1580	1596	1601	1615
35	1540	1562	1581	1597	1602	1616
36	1542	1564	1583	1599	1604	1618
37	1543	1565	1584	1600	1605	1620
38	1545	1567	1586	1601	1607	1621
39	1546	1568	1587	1603	1609	1623
40	1547	1570	1589	1604	1610	1625
41	1549	1571	1590	1605	1611	1626
42	1550	1573	1591	1607	1613	1628
43	1551	1574	1593	1608	1614	1630
44	1553	1576	1594	1609	1616	1631
45	1554	1577	1596	1611	1617	1633
46	1555	1579	1597	1612	1619	1635
47	1557	1580	1598	1613	1620	1636
48	1558	1582	1600	1614	1622	1638
49	1560	1583	1601	1616	1623	1639
50	1561	1584	1603	1617	1624	1641

Percentile	Spring 2024 English Language Arts Scale Score by Grade and Percentile Rank Wisconsin Forward Exam					
	3rd	4th	5th	6th	7th	8th
51	1562	1586	1604	1618	1626	1642
52	1564	1587	1605	1619	1627	1644
53	1565	1589	1607	1621	1629	1645
54	1567	1590	1608	1622	1630	1647
55	1568	1591	1609	1623	1632	1649
56	1569	1593	1611	1624	1633	1650
57	1571	1594	1612	1626	1634	1652
58	1572	1595	1613	1627	1636	1653
59	1574	1597	1615	1628	1637	1655
60	1575	1598	1616	1629	1639	1657
61	1576	1599	1617	1631	1640	1658
62	1578	1601	1619	1632	1642	1660
63	1579	1602	1620	1633	1643	1662
64	1581	1604	1621	1634	1645	1663
65	1582	1605	1623	1636	1646	1665
66	1583	1606	1624	1637	1648	1667
67	1585	1608	1626	1638	1649	1668
68	1586	1609	1627	1639	1651	1670
69	1588	1611	1628	1641	1652	1672
70	1589	1612	1630	1642	1654	1674
71	1591	1613	1631	1644	1656	1675
72	1592	1615	1632	1645	1657	1677
73	1594	1616	1634	1646	1659	1679
74	1595	1618	1635	1648	1661	1681
75	1597	1619	1636	1649	1662	1683
76	1598	1621	1638	1650	1664	1685
77	1600	1622	1639	1652	1666	1687
78	1602	1624	1641	1654	1668	1689
79	1603	1625	1642	1655	1670	1691
80	1605	1627	1644	1657	1672	1694
81	1607	1628	1645	1658	1674	1696
82	1609	1630	1647	1660	1676	1698
83	1611	1632	1649	1662	1678	1700
84	1613	1634	1650	1664	1680	1702
85	1615	1636	1652	1666	1682	1705
86	1617	1638	1654	1668	1685	1707
87	1619	1640	1655	1670	1687	1710
88	1621	1642	1657	1672	1690	1713
89	1624	1644	1659	1674	1693	1716
90	1626	1647	1661	1676	1696	1719
91	1629	1649	1663	1679	1699	1722
92	1632	1652	1666	1682	1702	1726
93	1635	1655	1668	1685	1706	1730
94	1639	1659	1671	1688	1711	1734
95	1643	1663	1674	1692	1716	1739
96	1647	1667	1678	1696	1722	1744
97	1653	1673	1682	1702	1729	1751
98	1660	1679	1688	1709	1739	1761
99	1672	1689	1697	1720	1753	1774

Percentile	Spring 2024 Reading Scale Score by Grade and Percentile Rank Wisconsin Forward Exam					
	3rd	4th	5th	6th	7th	8th
1	1300	1310	1320	1360	1370	1380
2	1412	1443	1455	1496	1509	1496
3	1426	1463	1475	1509	1519	1515
4	1445	1473	1489	1517	1528	1525
5	1456	1481	1497	1523	1533	1533
6	1464	1488	1505	1529	1537	1540
7	1471	1493	1510	1534	1541	1545
8	1477	1497	1516	1538	1545	1549
9	1482	1501	1520	1542	1548	1554
10	1486	1505	1524	1545	1551	1558
11	1490	1509	1528	1549	1553	1561
12	1494	1512	1531	1552	1556	1564
13	1497	1514	1535	1555	1558	1567
14	1500	1517	1537	1557	1561	1570
15	1503	1520	1540	1560	1563	1573
16	1505	1522	1543	1562	1565	1575
17	1508	1525	1546	1565	1568	1578
18	1510	1527	1548	1567	1570	1580
19	1513	1529	1550	1569	1572	1582
20	1515	1531	1552	1571	1574	1585
21	1516	1533	1555	1573	1576	1587
22	1518	1536	1557	1575	1578	1589
23	1520	1538	1559	1577	1579	1591
24	1522	1540	1561	1579	1581	1593
25	1524	1542	1563	1581	1583	1595
26	1526	1544	1565	1582	1585	1597
27	1527	1546	1567	1584	1586	1599
28	1529	1548	1569	1586	1588	1602
29	1531	1549	1571	1587	1590	1603
30	1532	1551	1572	1589	1592	1605
31	1534	1553	1574	1590	1593	1607
32	1535	1555	1576	1592	1595	1609
33	1537	1557	1578	1593	1597	1611
34	1538	1559	1579	1595	1598	1613
35	1539	1560	1581	1596	1600	1615
36	1541	1562	1583	1598	1601	1616
37	1542	1564	1584	1599	1603	1618
38	1544	1565	1586	1600	1605	1620
39	1545	1567	1587	1602	1606	1622
40	1546	1569	1589	1603	1608	1624
41	1548	1571	1590	1605	1610	1625
42	1549	1572	1592	1606	1611	1627
43	1551	1574	1593	1607	1613	1629
44	1552	1575	1595	1609	1614	1631
45	1554	1577	1596	1610	1616	1632
46	1555	1579	1598	1611	1617	1634
47	1557	1580	1600	1613	1619	1636
48	1558	1582	1601	1614	1620	1637
49	1559	1583	1602	1615	1622	1639
50	1561	1585	1604	1617	1623	1641

Percentile	Spring 2024 Reading Scale Score by Grade and Percentile Rank Wisconsin Forward Exam					
	3rd	4th	5th	6th	7th	8th
51	1562	1586	1605	1618	1625	1643
52	1564	1588	1607	1619	1626	1644
53	1565	1589	1608	1621	1628	1646
54	1567	1591	1609	1622	1629	1648
55	1568	1592	1611	1623	1631	1649
56	1570	1593	1612	1625	1633	1651
57	1571	1595	1613	1626	1634	1653
58	1573	1596	1615	1627	1636	1655
59	1574	1598	1616	1629	1637	1657
60	1576	1599	1618	1630	1639	1658
61	1577	1601	1619	1631	1641	1660
62	1579	1602	1621	1633	1642	1662
63	1580	1604	1622	1634	1644	1664
64	1582	1605	1623	1636	1646	1665
65	1583	1607	1625	1637	1647	1667
66	1585	1608	1626	1638	1649	1669
67	1586	1609	1627	1640	1651	1671
68	1588	1611	1629	1641	1652	1673
69	1589	1612	1630	1643	1654	1675
70	1591	1614	1631	1644	1656	1677
71	1593	1615	1633	1646	1658	1679
72	1594	1617	1634	1647	1660	1681
73	1596	1619	1636	1649	1661	1683
74	1598	1620	1637	1651	1663	1685
75	1599	1622	1639	1652	1665	1687
76	1601	1623	1640	1654	1667	1689
77	1603	1625	1642	1656	1670	1691
78	1605	1627	1643	1657	1672	1693
79	1607	1628	1644	1659	1674	1695
80	1608	1630	1646	1661	1676	1697
81	1610	1632	1648	1663	1678	1700
82	1612	1634	1649	1665	1681	1702
83	1614	1636	1651	1667	1683	1705
84	1616	1638	1653	1669	1686	1707
85	1618	1640	1654	1671	1689	1710
86	1621	1643	1656	1673	1692	1712
87	1623	1645	1658	1676	1695	1715
88	1626	1647	1660	1679	1698	1718
89	1629	1650	1662	1682	1701	1721
90	1632	1653	1665	1685	1705	1725
91	1635	1656	1667	1689	1709	1728
92	1638	1659	1670	1693	1714	1732
93	1642	1663	1673	1697	1719	1737
94	1647	1667	1676	1702	1723	1741
95	1652	1673	1680	1708	1733	1746
96	1658	1678	1685	1715	1743	1754
97	1669	1686	1691	1727	1756	1760
98	1677	1698	1697	1739	1765	1774
99	1709	1715	1711	1769	1828	1789

Percentile	Spring 2024 Writing Scale Score by Grade and Percentile Rank Wisconsin Forward Exam					
	3rd	4th	5th	6th	7th	8th
1	1300	1310	1320	1360	1370	1380
2	1433	1454	1475	1494	1491	1495
3	1446	1469	1489	1508	1507	1512
4	1456	1478	1498	1517	1516	1522
5	1463	1485	1506	1524	1523	1530
6	1469	1491	1512	1529	1529	1536
7	1474	1495	1517	1534	1535	1542
8	1478	1500	1521	1538	1539	1547
9	1482	1504	1525	1542	1543	1552
10	1486	1507	1529	1545	1547	1556
11	1489	1511	1532	1548	1551	1560
12	1493	1514	1535	1552	1554	1563
13	1496	1517	1538	1555	1557	1566
14	1499	1519	1541	1557	1560	1569
15	1501	1522	1544	1560	1563	1573
16	1504	1524	1546	1562	1566	1576
17	1506	1527	1548	1565	1568	1579
18	1509	1529	1551	1567	1571	1581
19	1511	1532	1553	1569	1573	1584
20	1513	1534	1555	1571	1575	1587
21	1515	1536	1557	1573	1577	1589
22	1517	1538	1559	1575	1580	1591
23	1519	1540	1561	1577	1582	1593
24	1521	1542	1563	1579	1584	1595
25	1523	1544	1565	1581	1586	1598
26	1525	1546	1566	1583	1588	1600
27	1527	1548	1568	1585	1590	1602
28	1529	1550	1570	1586	1592	1604
29	1530	1552	1571	1588	1594	1606
30	1532	1554	1573	1590	1595	1608
31	1534	1555	1575	1591	1597	1610
32	1535	1557	1576	1593	1599	1612
33	1537	1559	1578	1594	1600	1613
34	1538	1560	1579	1596	1602	1615
35	1540	1562	1581	1597	1604	1617
36	1542	1564	1582	1599	1605	1619
37	1543	1565	1584	1600	1607	1620
38	1545	1567	1585	1602	1609	1622
39	1546	1569	1587	1603	1610	1624
40	1548	1570	1588	1604	1612	1626
41	1549	1572	1589	1606	1613	1627
42	1551	1573	1591	1607	1614	1629
43	1552	1574	1592	1608	1616	1631
44	1554	1576	1594	1610	1617	1632
45	1555	1578	1595	1611	1619	1634
46	1557	1579	1596	1612	1620	1636
47	1558	1580	1598	1614	1622	1637
48	1559	1582	1599	1615	1623	1639
49	1561	1583	1600	1616	1625	1640
50	1562	1585	1602	1617	1626	1642

Percentile	Spring 2024 Writing Scale Score by Grade and Percentile Rank Wisconsin Forward Exam					
	3rd	4th	5th	6th	7th	8th
51	1563	1586	1603	1619	1628	1644
52	1565	1588	1605	1620	1629	1645
53	1566	1589	1606	1621	1630	1647
54	1568	1590	1607	1622	1632	1648
55	1569	1592	1609	1624	1633	1650
56	1571	1593	1610	1625	1635	1652
57	1572	1595	1612	1626	1636	1653
58	1573	1596	1613	1628	1638	1655
59	1575	1597	1614	1629	1639	1656
60	1576	1599	1616	1630	1641	1658
61	1578	1600	1617	1632	1642	1660
62	1579	1602	1619	1633	1644	1661
63	1580	1603	1620	1634	1645	1663
64	1582	1605	1621	1635	1647	1665
65	1583	1606	1623	1637	1648	1667
66	1585	1607	1624	1638	1650	1668
67	1586	1609	1626	1639	1651	1670
68	1588	1610	1627	1641	1653	1672
69	1589	1612	1629	1642	1654	1674
70	1591	1613	1630	1644	1656	1676
71	1592	1615	1632	1645	1658	1678
72	1594	1616	1634	1646	1659	1680
73	1595	1618	1635	1648	1661	1681
74	1597	1620	1637	1649	1663	1683
75	1599	1621	1638	1651	1665	1685
76	1601	1623	1640	1652	1667	1687
77	1602	1625	1642	1654	1668	1689
78	1604	1626	1643	1656	1670	1692
79	1606	1628	1645	1657	1672	1694
80	1608	1630	1647	1659	1674	1696
81	1610	1632	1648	1660	1676	1698
82	1612	1634	1650	1662	1678	1701
83	1614	1636	1652	1664	1681	1704
84	1616	1638	1654	1666	1683	1706
85	1619	1640	1656	1668	1685	1709
86	1621	1642	1657	1670	1688	1712
87	1624	1644	1660	1672	1691	1715
88	1626	1646	1662	1674	1694	1718
89	1629	1649	1664	1677	1697	1722
90	1632	1652	1666	1680	1700	1726
91	1635	1655	1669	1682	1704	1730
92	1639	1657	1672	1685	1707	1734
93	1642	1661	1675	1688	1712	1740
94	1646	1665	1680	1692	1717	1746
95	1651	1669	1684	1697	1723	1752
96	1656	1675	1687	1701	1730	1760
97	1663	1681	1697	1707	1740	1770
98	1671	1690	1702	1718	1752	1784
99	1687	1704	1722	1730	1771	1805

Percentile	Spring 2024 Mathematics Scale Score by Grade and Percentile Rank Wisconsin Forward Exam					
	3rd	4th	5th	6th	7th	8th
1	1370	1390	1400	1420	1430	1440
2	1414	1437	1486	1499	1431	1500
3	1434	1451	1499	1513	1467	1525
4	1445	1462	1508	1522	1515	1537
5	1454	1472	1514	1531	1527	1545
6	1461	1479	1519	1537	1536	1552
7	1466	1486	1523	1542	1542	1558
8	1471	1491	1527	1546	1547	1563
9	1475	1496	1530	1550	1552	1568
10	1479	1500	1533	1553	1556	1572
11	1482	1504	1536	1556	1560	1576
12	1486	1508	1538	1559	1564	1580
13	1489	1511	1541	1562	1567	1583
14	1492	1515	1544	1564	1570	1586
15	1495	1518	1546	1567	1573	1589
16	1498	1521	1549	1569	1576	1592
17	1500	1524	1551	1572	1578	1595
18	1503	1526	1553	1574	1581	1598
19	1505	1529	1555	1576	1583	1601
20	1507	1531	1557	1578	1586	1603
21	1509	1534	1559	1580	1588	1606
22	1512	1536	1561	1582	1590	1608
23	1513	1539	1563	1584	1592	1610
24	1515	1541	1565	1586	1595	1612
25	1517	1542	1567	1587	1596	1614
26	1519	1544	1568	1589	1598	1617
27	1521	1546	1570	1591	1600	1619
28	1523	1548	1572	1592	1602	1621
29	1524	1550	1573	1594	1604	1623
30	1526	1552	1575	1595	1606	1624
31	1528	1553	1576	1597	1607	1626
32	1529	1555	1578	1598	1609	1628
33	1531	1557	1579	1600	1611	1630
34	1533	1558	1580	1601	1613	1632
35	1534	1560	1582	1603	1614	1633
36	1536	1561	1583	1604	1616	1635
37	1537	1563	1585	1605	1617	1637
38	1538	1564	1586	1607	1619	1638
39	1540	1566	1587	1608	1620	1640
40	1541	1567	1589	1609	1622	1641
41	1543	1569	1590	1611	1623	1643
42	1544	1570	1591	1612	1625	1645
43	1546	1571	1592	1613	1626	1646
44	1547	1573	1594	1614	1628	1648
45	1548	1574	1595	1616	1629	1649
46	1549	1575	1596	1617	1631	1651
47	1551	1577	1598	1618	1632	1652
48	1552	1578	1599	1619	1634	1653
49	1553	1579	1600	1620	1635	1655
50	1555	1581	1601	1621	1637	1656

Percentile	Spring 2024 Mathematics Scale Score by Grade and Percentile Rank Wisconsin Forward Exam					
	3rd	4th	5th	6th	7th	8th
51	1556	1582	1603	1623	1638	1658
52	1557	1584	1604	1624	1639	1659
53	1558	1585	1605	1625	1641	1661
54	1560	1586	1606	1626	1642	1662
55	1561	1587	1608	1627	1644	1664
56	1562	1589	1609	1628	1645	1665
57	1563	1590	1610	1629	1647	1666
58	1564	1591	1611	1630	1648	1668
59	1566	1593	1613	1632	1650	1669
60	1567	1594	1614	1633	1651	1670
61	1568	1595	1615	1634	1652	1672
62	1569	1596	1617	1635	1654	1673
63	1571	1598	1618	1636	1655	1675
64	1572	1599	1619	1637	1656	1676
65	1573	1600	1620	1638	1658	1678
66	1574	1602	1622	1640	1659	1679
67	1576	1603	1623	1641	1661	1680
68	1577	1604	1624	1642	1662	1682
69	1578	1606	1626	1643	1664	1683
70	1579	1607	1627	1644	1665	1685
71	1581	1608	1629	1645	1667	1686
72	1582	1609	1630	1647	1668	1688
73	1584	1611	1631	1648	1670	1689
74	1585	1612	1633	1649	1671	1691
75	1586	1613	1634	1650	1673	1693
76	1588	1615	1636	1652	1675	1694
77	1589	1616	1637	1653	1676	1696
78	1591	1618	1639	1654	1678	1697
79	1592	1619	1640	1655	1680	1699
80	1594	1620	1642	1657	1681	1701
81	1595	1622	1644	1658	1683	1703
82	1597	1623	1645	1660	1685	1704
83	1598	1625	1647	1661	1687	1706
84	1600	1627	1649	1663	1689	1708
85	1602	1628	1651	1664	1691	1710
86	1604	1630	1653	1666	1693	1712
87	1605	1632	1655	1668	1695	1715
88	1608	1634	1657	1669	1697	1717
89	1610	1636	1659	1671	1700	1720
90	1612	1638	1661	1673	1702	1722
91	1614	1640	1664	1676	1705	1725
92	1617	1642	1667	1678	1708	1728
93	1620	1645	1670	1680	1711	1731
94	1623	1647	1673	1684	1715	1736
95	1627	1651	1677	1687	1719	1740
96	1632	1654	1682	1691	1724	1745
97	1637	1658	1688	1696	1730	1751
98	1645	1664	1695	1703	1739	1760
99	1657	1673	1705	1712	1752	1776

Percentile	Spring 2024 Science Scale Score by Grade and Percentile Rank Wisconsin Forward Exam	
	4th	8th
1	300	480
2	388	590
3	398	599
4	406	606
5	411	611
6	415	615
7	419	619
8	422	622
9	425	625
10	428	628
11	431	630
12	434	632
13	436	635
14	438	637
15	441	639
16	443	641
17	445	643
18	447	644
19	449	646
20	451	648
21	453	650
22	455	652
23	456	654
24	458	655
25	460	657
26	462	659
27	463	660
28	465	662
29	467	664
30	468	665
31	470	667
32	472	668
33	473	670
34	475	671
35	477	673
36	478	674
37	480	676
38	481	677
39	483	679
40	484	680
41	486	681
42	487	683
43	488	684
44	490	685
45	491	687
46	493	688
47	494	689
48	496	691
49	497	692
50	498	693

Percentile	Spring 2024 Science Scale Score by Grade and Percentile Rank Wisconsin Forward Exam	
	4th	8th
51	499	695
52	501	696
53	502	697
54	504	699
55	505	700
56	506	701
57	508	703
58	509	704
59	511	705
60	512	707
61	513	708
62	515	709
63	516	711
64	517	712
65	519	713
66	520	715
67	522	716
68	523	718
69	525	719
70	526	720
71	528	722
72	529	723
73	531	725
74	532	726
75	534	728
76	535	729
77	537	731
78	539	733
79	540	734
80	542	736
81	544	738
82	546	740
83	548	742
84	550	744
85	552	746
86	554	748
87	557	750
88	559	752
89	562	755
90	565	758
91	568	761
92	571	764
93	575	767
94	579	771
95	584	775
96	590	780
97	596	787
98	605	795
99	618	809

Percentile	Spring 2024 Social Studies Scale Score by Grade and Percentile Rank Wisconsin Forward Exam		
	4th	8th	10th
1	330	540	645
2	391	585	662
3	404	603	687
4	413	613	699
5	419	621	708
6	425	627	713
7	429	631	718
8	433	636	722
9	436	639	726
10	439	643	729
11	442	646	732
12	445	648	735
13	447	651	738
14	450	653	740
15	452	656	742
16	454	658	745
17	456	660	747
18	458	662	749
19	460	664	751
20	462	666	753
21	464	667	755
22	466	669	757
23	468	671	759
24	470	673	761
25	471	674	762
26	473	676	764
27	475	677	766
28	476	679	768
29	478	680	769
30	479	681	771
31	481	683	772
32	482	684	774
33	484	685	775
34	485	686	777
35	487	688	778
36	488	689	780
37	489	690	781
38	491	691	783
39	492	693	784
40	494	694	785
41	495	695	787
42	496	696	788
43	498	697	789
44	499	698	791
45	500	700	792
46	502	701	793
47	503	702	795
48	504	703	796
49	505	704	797
50	507	705	798

Percentile	Spring 2024 Social Studies Scale Score by Grade and Percentile Rank Wisconsin Forward Exam		
	4th	8th	10th
51	508	706	800
52	509	707	801
53	511	708	802
54	512	710	803
55	513	711	805
56	514	712	806
57	516	713	807
58	517	714	808
59	518	715	809
60	519	716	811
61	521	717	812
62	522	718	813
63	523	719	814
64	524	721	816
65	526	722	817
66	527	723	818
67	528	724	819
68	530	725	821
69	531	726	822
70	532	728	823
71	533	729	824
72	535	730	826
73	536	731	827
74	537	732	829
75	539	734	830
76	540	735	831
77	542	736	833
78	543	738	834
79	545	739	836
80	546	740	837
81	548	742	838
82	550	743	840
83	551	745	842
84	553	746	844
85	555	748	845
86	557	750	847
87	559	752	849
88	561	754	851
89	563	756	853
90	566	758	856
91	568	760	858
92	571	763	861
93	574	766	863
94	578	769	867
95	582	773	870
96	587	777	874
97	594	782	879
98	602	789	886
99	615	801	896