

UNLIMITED-BAG SCRABBLE

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In the November 1984 Word Ways, Alan Frank presented a 7096-point Scrabble game using an unlimited bag of tiles. His dictionary of record was Webster's Second, allowing unsanctioned words like BENZDIOXDIAZINE. Here is a 6259-point solution based on Scrabble-sanctioned words from the Official Scrabble Players Dictionary and the 10th edition of Webster's Collegiate Dictionary:

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O X Y P H E N B U T A Z O N E
P I A   A   I O N   X   E X
A S K   P A X   Z E E   F A
H       Z A X   Z I T   Z I T
S       Z A X   Z A P   Z A X E S
       Z A X   Z A X   Z A X   N U
Z A X   Z A X   Z A X   K E N
A X     Z A X   Z A X   Z E D S
X       Z A X   Z A X   Z A X   P
       Z A X   Z A X   Z A X   J O
W A X   Z A X   Z A X   J E T
A X     W A X   J A G   J A R S
C       F A X   Z A X   P E R K
K A A S   H I M   A Y E   I D
O X Y P H E N B U T A Z O N E

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Moves: 8H-ZAX(38), 7J-AX(18), 6K-AX(18), 5L-AX(18), 5L-AXE(10), N1-NEATENED(72), 1M-ON(2), 2N-EX(9), 8M-ED(3), 9L-AX(34), 10K-AX(18), 8L-ZED(52), 05-SUNSPOT(77)AXES(11)NU(2)EN(2)ZEDS(42), M3-FIX(38), 4L-ZIT(62), 5K-ZAXES(80), 6J-ZAX(78), 11J-AX(36), 12I-AG(6), 13H-AX(34), G13-ZIN(51), F14-HE(28), 15E-HEN(6), 14F-HIM(12), 12H-JAG(39), 11I-ZAX(38), 10J-ZAX(72), 9K-ZAX(38), 7M-KEN(31), 11N-ET(2), 12M-AR(4), L12-JEE(40), K14-YA(10), J14-AT(14), 15I-UTA(3), K13-PYA(12), N10-JERKIN(91), 14N-ID(3), M11-JAR(50), 05-SUNSPOTS(23), H8-ZAX(19), 9H-AX(34), 10G-AX(9), 11F-AX(18), 12E-AX(18), 13D-AX(18), 14C-AS(4), B14-AX(24), 13C-FAX(36), 12D-WAX(38), 11E-ZAX(76), 10F-ZAX(78), 9G-ZAX(58), 7J-ZAX(58), A11-WACK(22), 12A-AX(9), 11A-WAX(22), 10C-AX(18) 9D-AX(18), 8E-AX(18), F7-AX(9), G6-AX(34), 6G-AX(9), 5G-ZAP(42), I3-ZIP(24), I1-UNZIP(16), 1I-UT(2), K1-AX(12), 3I-ZEE(22), 4I-IT(4), 4H-ZIT(51), 6F-ZAX(78), 7E-ZAX(38), 8D-ZAX(58), 9C-ZAX(58), 10B-ZAX(78), 2H-ON(2), G1-NIX(21), 3F-AX(9), 4E-AX(18), 5D-AX(36), 6C-AX(18), 7B-AX(34), B7-AX(9), A7-ZAX(103), 6B-ZAX(78), 5C-ZAX(38), 4D-ZAX(76), 3E-PAX(24), 1F-EN(2), E1-HAPAX(23), 1A-OXY/ONE(1508)BO(12)EX(27), 15A-OXY/ONE(1508)WACKO(42)FAY(9)WASP(12)JAMB(45)JEEZ(30)DE(9), 2A-PI(30), 2A-PIA(10), A1-OPAH(13), A1-OPAHS(10), 3A-AS(12), 3A-ASK(34)