Case test for assignment 4 part 1 (console output):

Please enter the name of the file, on which you want to test Zipf's law.

jokes.txt

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Rank Frequency Word

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1 17 a

2 10 A

3 7 in

4 7 was

5 5 the

6 5 you

7 4 The

8 4 When

9 4 are

10 4 is

11 4 of

12 4 who

13 4 your

14 3 and

15 3 fell

16 3 it

17 3 to

18 2 He

19 2 an

20 2 at

21 2 flies

22 2 from

23 2 get

24 2 guy

25 2 like

26 2 mine

27 2 onto

28 2 seen

29 2 she

30 2 that

31 2 thief

32 2 were

33 2 with

34 1 Bakers

35 1 Count

36 1 Did

37 1 I

38 1 If

39 1 In

40 1 King

41 1 Linoleum

42 1 Los

43 1 Police

44 1 Show

45 1 Sir

46 1 Then

47 1 Those

48 1 Time

49 1 To

50 1 You

51 1 about

52 1 all

53 1 backward

54 1 baseball

55 1 batteries

56 1 be

57 1 became

58 1 bicycle

59 1 big

60 1 boiled

61 1 bread

62 1 britches

63 1 broke

64 1 broken

65 1 budge

66 1 calendar

67 1 called

68 1 can

69 1 care

70 1 chicken

71 1 crossing

72 1 cut

73 1 day

74 1 days

75 1 dead

76 1 debt

77 1 democracy

78 1 dentist

79 1 down

80 1 egg

81 1 escaped

82 1 exorcist

83 1 exposed

84 1 falling

85 1 first

86 1 fish

87 1 floor

88 1 for

89 1 fortune

90 1 fought

91 1 free

92 1 fruit

93 1 fully

94 1 getting

95 1 given

96 1 got

97 1 gray

98 1 grenade

99 1 had

100 1 hard

101 1 hardened

102 1 hear

103 1 helpers

104 1 her

105 1 his

106 1 hit

107 1 if

108 1 jab

109 1 jokes

110 1 kitchen

111 1 knead

112 1 knight

113 1 know

114 1 left

115 1 leg

116 1 lifts

117 1 lot

118 1 machine

119 1 manicurist

120 1 me

121 1 medium

122 1 memory

123 1 money

124 1 never

125 1 none

126 1 on

127 1 one

128 1 out

129 1 pay

130 1 pencil

131 1 photographic

132 1 piano

133 1 poet

134 1 poultry

135 1 prison

136 1 recipes

137 1 resisting

138 1 resulted

139 1 right

140 1 round

141 1 roundest

142 1 saw

143 1 shaft

144 1 shopping

145 1 short

146 1 show

147 1 side

148 1 small

149 1 smog

150 1 sometimes

151 1 stand

152 1 stole

153 1 strands

154 1 stuck

155 1 subordinate

156 1 table

157 1 take

158 1 teller

159 1 their

160 1 they

161 1 thought

162 1 too

163 1 tooth

164 1 trade

165 1 two

166 1 upholstery

167 1 vote

168 1 well

169 1 wet

170 1 where

171 1 which

172 1 whole

173 1 whose

174 1 why

175 1 will

176 1 wondered

177 1 write

178 1 writes

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Number of word tokens: 268

Number of word types: 178

Number of Happax: 176

% of Happax: 98.88%.

Happax account for: 65.67% of the text.

Number of stop words: 2

% of Happax: 1.12%.

Stop words account for: 0.75% of the text.