

Prime Factors (E)

Use a tree diagram to find the prime factors of each number.

154

212

96

95

63

141

116

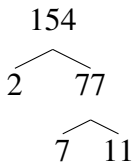
100

240

Prime Factors (E) Answers

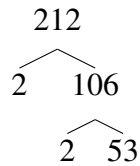
Use a tree diagram to find the prime factors of each number.

154



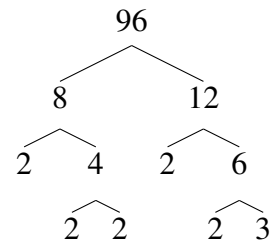
$$154 = 2 \times 7 \times 11$$

212



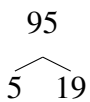
$$212 = 2^2 \times 53$$

96



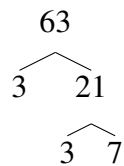
$$96 = 2^5 \times 3$$

95



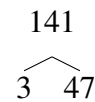
$$95 = 5 \times 19$$

63



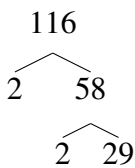
$$63 = 3^2 \times 7$$

141



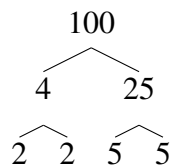
$$141 = 3 \times 47$$

116



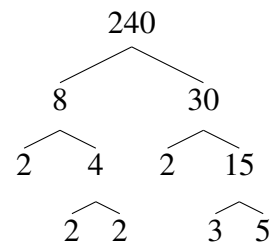
$$116 = 2^2 \times 29$$

100



$$100 = 2^2 \times 5^2$$

240



$$240 = 2^4 \times 3 \times 5$$