

## Prime Factors (A)

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

185

176

152

50

183

178

68

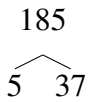
100

159

## Prime Factors (A) Answers

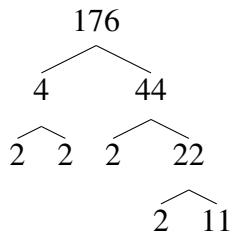
Use a tree diagram to find the prime factors of each number.

185



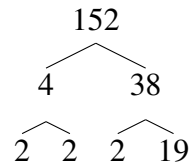
$$185 = 5 \times 37$$

176



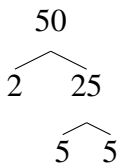
$$176 = 2^4 \times 11$$

152



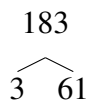
$$152 = 2^3 \times 19$$

50



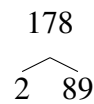
$$50 = 2 \times 5^2$$

183



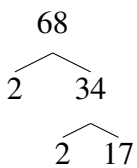
$$183 = 3 \times 61$$

178



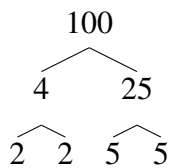
$$178 = 2 \times 89$$

68



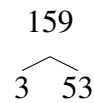
$$68 = 2^2 \times 17$$

100



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

159



$$159 = 3 \times 53$$