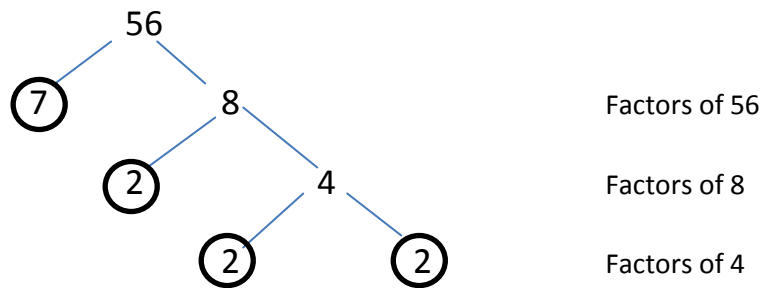


Prime Factor Trees



- A number can be shown as a product of its prime factors.



- Circle any prime numbers. The top number can then be shown as a product of its prime factors.

$$56 = 7 \times 2 \times 2 \times 2$$

- Make factor trees for these numbers and show the numbers as a product of their prime factors.

28

45

24

72

132

- Pick a number greater than 200 and draw a factor tree for it.