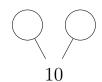
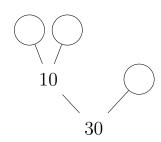
$1. \ \, {\rm Complete} \,\, {\rm this} \,\, {\rm prime} \,\, {\rm factor} \,\, {\rm tree}.$ 



2. Complete this prime factor tree.

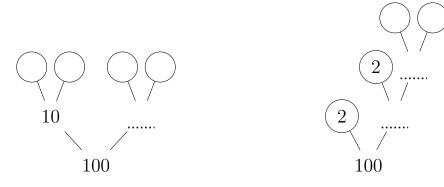


3. Complete this prime factor tree.

4. Jenna uses an "easy first" strategy to draw her prime factor trees.

Karolina uses a "smallest prime first" strategy to draw her prime factor trees.

Both girls have drawn incomplete prime factor trees.



Jenna's prime factor tree

Karolina's prime factor tree

Complete  $\mathbf{either}$  Jenna's  $\mathbf{or}$  Karolina's prime factor tree.

## Answers

1. leaves: 2, 5

 $2. \ leaves:\ 2,\ 5,\ 3$ 

3. leaves: 2, 5, 2, 5, 3

4. either tree with leaves: 2, 2, 5, 5 in appropriate order