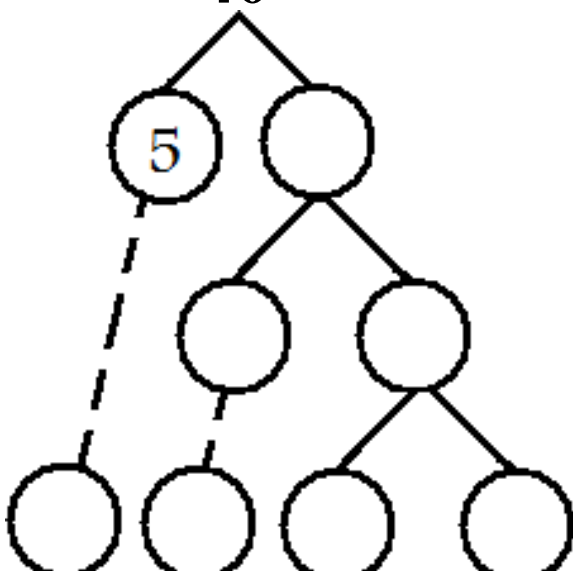
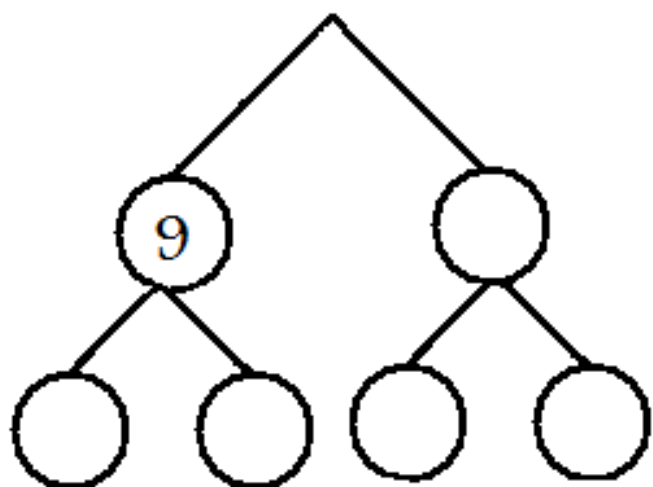



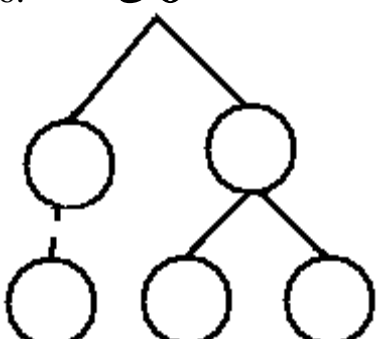
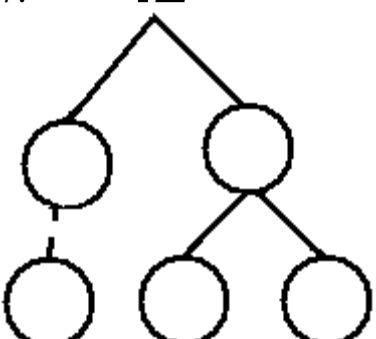
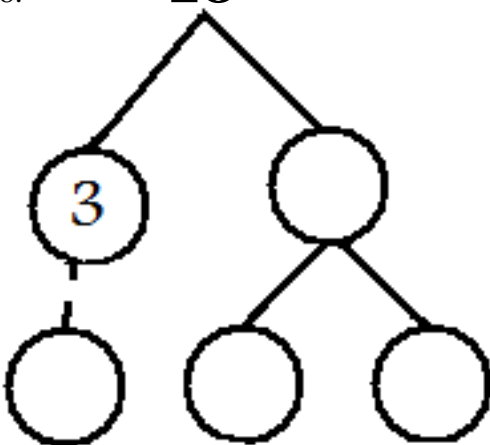


Name: _____

Make a factor tree for each number.

1. 40 	2. 54 	
3. 25 	4. 21 	5. 13 
6. 30 	7. 42 	8. 18 

9.

16

10.

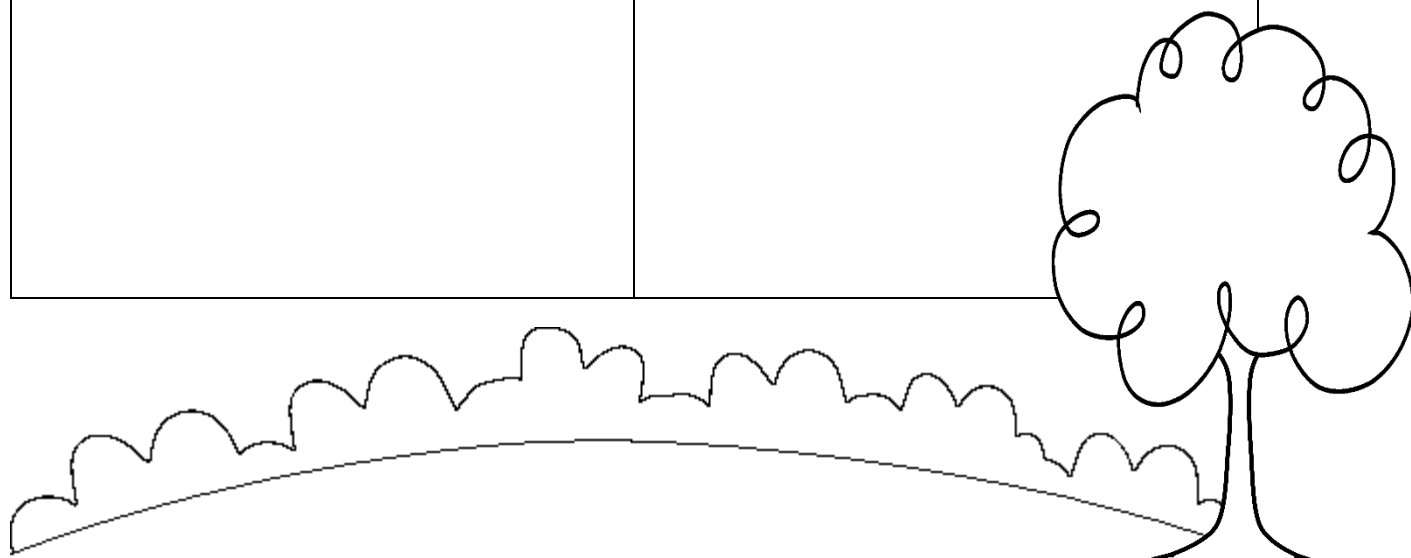
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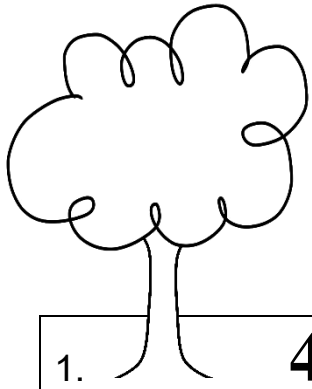
11.

24

12.

36





ANSWERS

***** Factor Tree may be ***
different, but the final
factorization will always be
the same.**

<p>1. 40</p> <pre>graph TD; 40 --- 5; 40 --- 8; 5 --- 5; 8 --- 2; 8 --- 4; 2 --- 2; 4 --- 2; 4 --- 2;</pre>	<p>2. 54</p> <pre>graph TD; 54 --- 9; 54 --- 6; 9 --- 3; 9 --- 3; 6 --- 3; 6 --- 2;</pre>	
<p>3. 25</p> <pre>graph TD; 25 --- 5; 25 --- 5;</pre>	<p>4. 21</p> <pre>graph TD; 21 --- 3; 21 --- 7;</pre>	<p>5. 13</p> <pre>graph TD; 13 --- 1; 13 --- 13;</pre>
<p>6. 30</p> <pre>graph TD; 30 --- 5; 30 --- 6; 5 --- 5; 6 --- 3; 6 --- 2;</pre>	<p>7. 42</p> <pre>graph TD; 42 --- 7; 42 --- 6; 7 --- 7; 6 --- 3; 6 --- 2;</pre>	<p>8. 18</p> <pre>graph TD; 18 --- 3; 18 --- 6; 3 --- 3; 6 --- 3; 6 --- 2;</pre>

ANSWERS Cont.

