Complete the prime factor tree for each number.

1) 
```
16
   / \
  2   2
   / \  /
 2   2 2
```

2) 
```
42
  / \  / \  /
14 2 3 2 2
   / \  /
2 3 2
```

3) 
```
40
  / \ / \  /
20 2 2 2
   / \  /
2 2 2
```

4) 
```
24
  / \  / \  /
12 2 2 2
   / \  /
2 2 2
```

5) 
```
18
  / \ / \  /
9 2 2 2
   / \  /
3 2
```

6) 
```
30
  / \  / \  /
15 2 2 2
   / \  /
5 2 2
```

Printable Math Worksheets @ www.mathworksheets4kids.com
Complete the prime factor tree for each number.

1) $16$
   - $8$
     - $4$
       - $2$
       - $2$

2) $42$
   - $14$
     - $7$
     - $2$

3) $40$
   - $20$
     - $10$
       - $2$
       - $5$

4) $24$
   - $6$
     - $4$
       - $2$
       - $2$

5) $18$
   - $9$
     - $2$
     - $3$
     - $3$

6) $30$
   - $10$
     - $5$
     - $2$