**Four Ring Solution**

1- move one ring from tower A to tower C

2- move one ring from tower A to tower B

3- move one ring from tower C to tower B

4- move one ring from tower A to tower C

5- move one ring from tower B to tower A

6- move one ring from tower B to tower C

7- move one ring from tower A to tower C

8- move one ring from tower A to tower B

9- move one ring from tower C to tower B

10- move one ring from tower C to tower A

11- move one ring from tower B to tower A

12- move one ring from tower C to tower B

13- move one ring from tower A to tower C

14- move one ring from tower A to tower B

15- move one ring from tower C to tower B

**Three Ring Solution**

1- move one ring from tower A to tower B

2- move one ring from tower A to tower C

3- move one ring from tower B to tower C

4- move one ring from tower A to tower B

5- move one ring from tower C to tower A

6- move one ring from tower C to tower B

7- move one ring from tower A to tower B

**Two Ring Solution**

1- move one ring from tower A to tower C

2- move one ring from tower A to tower B

3- move one ring from tower C to tower B

**Figure 9.9 The Towers of Hanoi problem solutions to four, three and two rings.**