```
1) What is difference between wait() and sleep() method?
                                                                              2
2) Which code is suitable to start a thread?
                                                                              2
   class X implements Runnable
       public static void main(String args[])
            /* Missing code? */
       public void run() {}
   }
3) What will be the output of the program?
                                                                              2
   class MyThread extends Thread
       public static void main(String [] args)
           MyThread t = new MyThread();
           t.start();
           System.out.print("one. ");
           t.start();
           System.out.print("two. ");
       }
       public void run()
           System.out.print("Thread ");
   }
4) What will be the output of the program?
                                                                              2
   class s implements Runnable
       int x, y;
       public void run()
           for(int i = 0; i < 1000; i++)
                synchronized(this)
                    x = 12;
                    y = 12;
           System.out.print(x + "" + y + "");
       public static void main(String args[])
            s run = new s();
           Thread t1 = new Thread(run);
```

```
Thread t2 = new Thread(run);
    t1.start();
    t2.start();
}

What will be the output of the program?

class MyThread extends Thread
{
    public static void main(String [] args)
    {
        MyThread t = new MyThread(); /* Line 5 */
        t.run(); /* Line 6 */
}

public void run()
    {
        for(int i=1; i < 3; ++i)
        {
             System.out.print(i + "..");
        }
    }
}</pre>
```