

```
class A implements Runnable {
```

```
@Override
```

```
public void run() {
```

```
for (int i = 0; i <= 5; i++) {
```

```
System.out.println("Child Thread");
```

```
}
```

```
}
```

```
}
```

```
public class Eg9 {
```

```
public static void main(String[] args) {
```

```
A a = new A();
```

```
Thread t = new Thread(a);
```

```
t.start();
```

```
for (int i = 0; i <= 5; i++) {
```

```
System.out.println("Main Thread");
```

```
}
```

```
}
```

```
}
```

Main Thread

Main Thread

Main Thread

Main Thread

Main Thread

Main Thread

Child Thread

Child Thread

Child Thread

Child Thread

Child Thread

Child Thread

```
public class Eg10 {  
  
    public static void main(String[] args) {  
  
        Runnable r = () -> {  
            for (int i = 0; i <= 5; i++) {  
                System.out.println("Main Thread");  
            }  
        };  
  
        Thread t = new Thread(r);  
        t.start();  
  
    }  
  
}
```

Main Thread
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Main Thread

```
public class Eg11 {  
    public static void main(String[] args) {  
  
        Thread t = new Thread(new Runnable() {  
  
            @Override  
            public void run() {  
                for (int i = 0; i <= 5; i++) {  
                    System.out.println("Main Thread");  
                }  
            }  
        });  
        t.start();  
    }  
}
```

Main Thread
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```
public class Eg12 {  
  
    public static void main(String[] args) {  
  
        Thread t = new Thread(() -> {  
            for (int i = 0; i <= 5; i++) {  
                System.out.println("Main Thread");  
            }  
        });  
  
        t.start();  
    }  
}
```

Main Thread
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