

```
class sum_1 extends Thread {
```

```
    int sum_of_odd = 0;
```

```
    sum_1() {
```

```
        super("sum_1");
```

```
        System.out.println("Child Thread: " + this);  
        start();
```

```
    }
```

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

```
        try {
```

```
            for (int i = 1; i <= 100; i++) {
```

```
                if (i % 2 != 0) {
```

```
                    sum_of_odd += i;
```

```
                    Thread.sleep(100);
```

```
                }
```

```
            }
```

```
        }
```

```
        catch (InterruptedException e) {
```

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

```
        }
```

```
        System.out.println("Sum of odd no from 1 to 100: "
```

```
sum_of_odd sum_of_odd);
```

```
    }
```

```
}
```

class Practio {

public static void main (String args[]) {

int sum-of-even = 0;

new sum-1();

try {

for (int i = 1; i <= 100; i++) {

if (i % 2 == 0) {

~~even sum -~~

sum-of-even += i;

Thread.sleep(200);

}

}

}

catch (InterruptedException e) {

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

}

System.out.println(" Sum of Even numbers from
(1 to 100 : " , sum-of-even);

}

}