

Operator overloading

standard library examples

























































































































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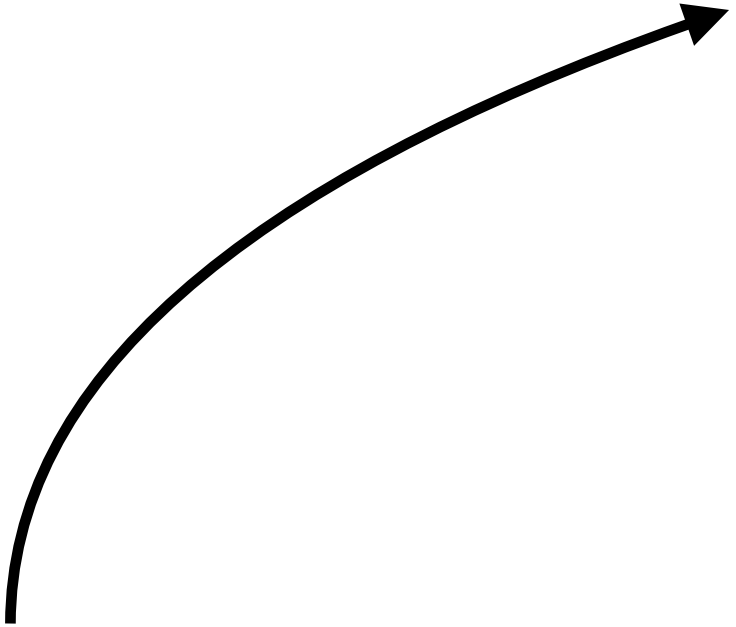


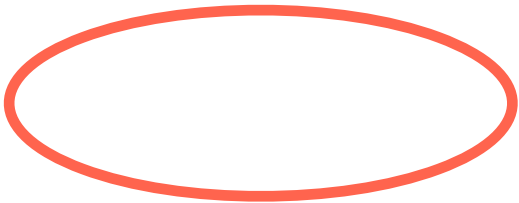


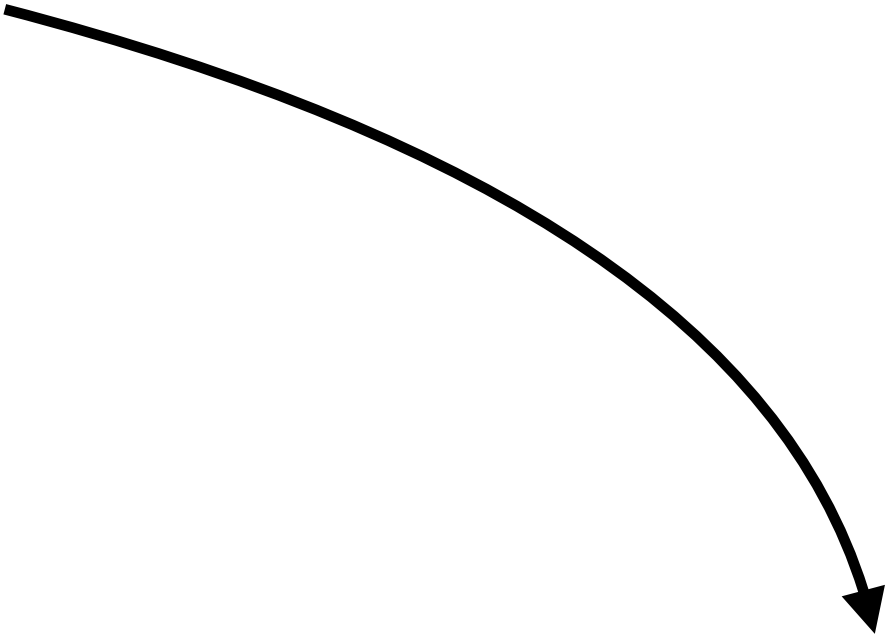












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val square = { n : Int -> n * n }

```
public interface Function1<in P1, out R> : Function<R> {  
    /** Invokes the function with the specified argument. */  
    public operator fun invoke(p1: P1): R  
}
```

square.invoke(2)

Operator overloading

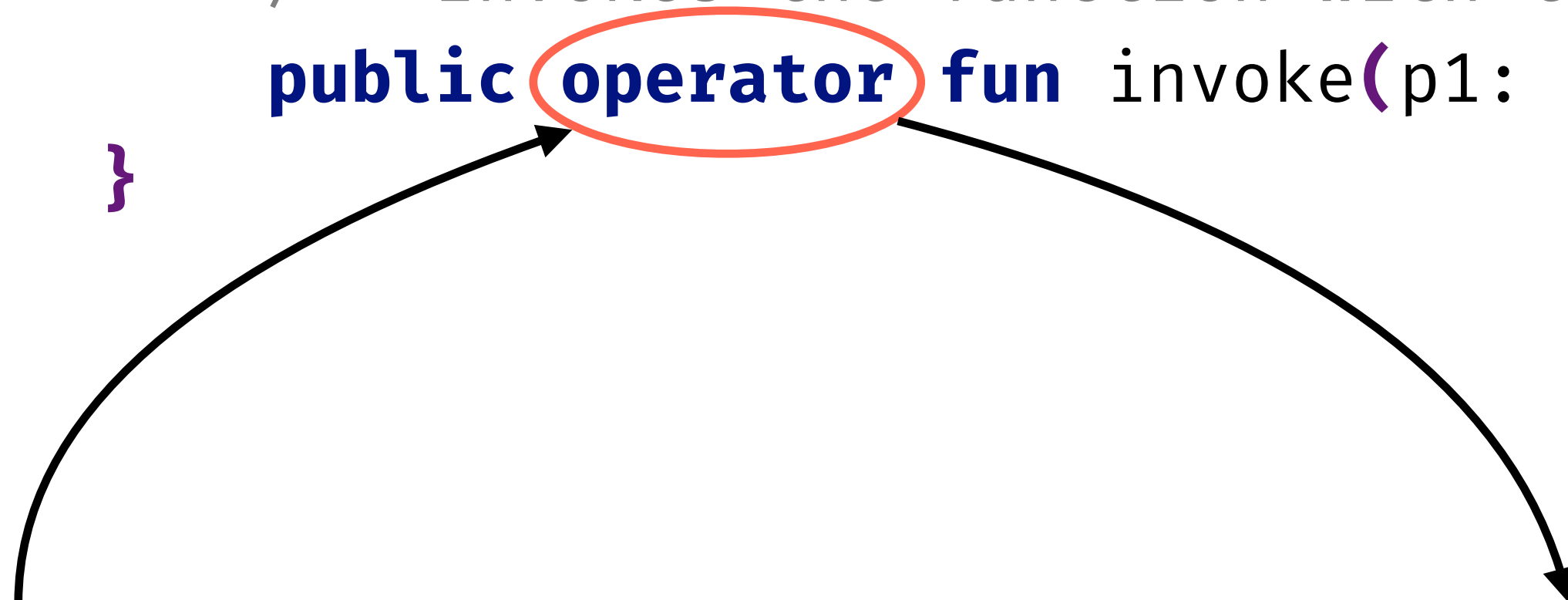
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Infix notation declaration