



# SPREAD OPERATOR

In PHP

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## Spread Operator :

- ❖ It allows functions to take multiple inputs and treat them as indexes within an array.
- ❖ PHP recognizes the three dots symbol (...) as the spread operator.
- ❖ The spread operator is also sometimes called the splat operator.
- ❖ The array itself can also take an infinite number of inputs using the spread operator.

### EX:1

```
<?php
```

```
$numbers = [4,5];  
$scores = [1,2,3, ...$numbers];  
  
print_r($scores);
```

### The Output:

```
Array  
(  
    [0] => 1  
    [1] => 2
```

```
[2] => 3
```

```
[3] => 4
```

```
[4] => 5
```

```
)
```

## EX:2

```
<?php
```

```
function sumnumber(...$total)
```

```
{
```

```
    return array_sum($total);
```

```
}
```

```
echo sumnumber(10,30,40);
```

**The Output:** ➔ 10+30+40 =80