

Find the difference between two dates.

1- Way 1:

```
<?php

// Function to find the difference
// between two dates.
function dateDiffInDays($date1, $date2)
{
    // Calculating the difference in timestamps
    $diff = strtotime($date2) - strtotime($date1);

    // 1 day = 24 hours
    // 24 * 60 * 60 = 86400 seconds
    return abs(round($diff / 86400));
}

// Start date
$date1 = "17-09-2018";

// End date
$date2 = "31-09-2018";

// Function call to find date difference
$dateDiff = dateDiffInDays($date1, $date2);

// Display the result
printf("Difference between two dates: "
    . $dateDiff . " Days ");
?>
```

Output: Difference between two dates: 14 Days

2- Way2:

```
<?php

// Creates DateTime objects
$date1 = date_create('17-09-2018');
$date2 = date_create('25-09-2018');

// Calculates the difference between DateTime objects
$interval = date_diff($date1, $date2);

// Display the result
echo $interval->format('Difference between two dates: %R%a days');
?>
```

Output: Difference between two dates: +8 days