Tugas Pemrograman Web
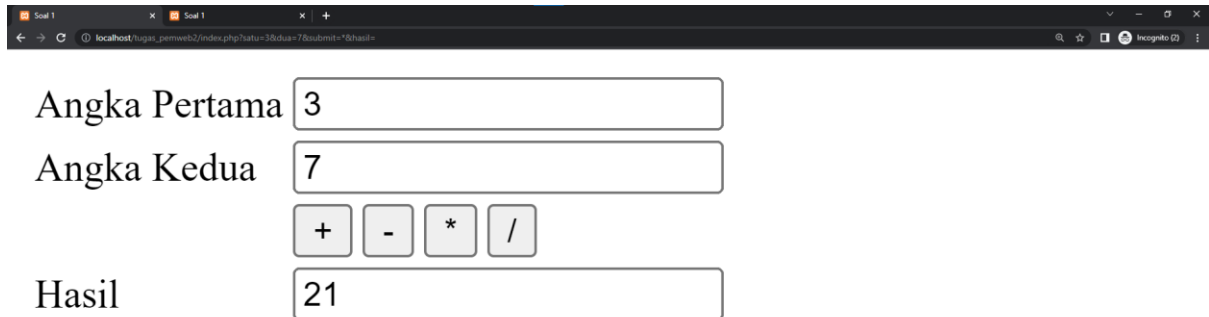
Nama : Stephen Prasetya Chrismawan
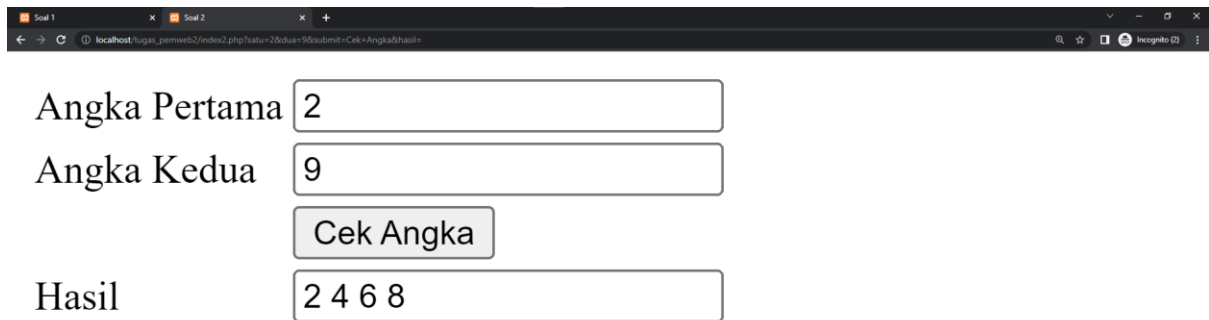
NIM : H1D021025

1.


```php
<?php
$satu = "";
$dua = "";
$jaw = "";
    if (isset($_GET["submit"])) {
        $satu = $_GET["satu"];
        $dua = $_GET["dua"];
        $tanda = $_GET["submit"];
        if($tanda == "+"){
            $jaw = $satu + $dua;
        }else if($tanda == "-"){
            $jaw = $satu - $dua;
        }else if($tanda == "*"){
            $jaw = $satu * $dua;
        }else {
            if($tanda == "/"){
            $jaw = $satu / $dua;
        }
        }
    }
```

```
?>
<html>
<head>

    <title>Soal 1</title>
</head>
<body>
    <form action="<?php $_SERVER['PHP_SELF']; ?>" method="get">
    <table>
        <tr>
            <td>Angka Pertama</td>
            <td><input type="text" name="satu" value="<?php echo $satu;
?>"></td>
        </tr>
        <tr>
            <td>Angka Kedua</td>
            <td><input type="text" name="dua" value="<?php echo $dua;
?>"></td>
        </tr>
        <tr>
            <td></td>
            <td>
                <input type="submit" value="+" name="submit">
                <input type="submit" value="-" name="submit">
                <input type="submit" value="*" name="submit">
                <input type="submit" value="/" name="submit">
            </td>
        </tr>
        <tr>
            <td>Hasil</td>
            <td><input type="text" name="hasil" value="<?php echo $jaw; ?>"
readonly="readonly"></td>
        </tr>
    </table>
    </form>
</body>
</html>
```

2.


```php
<?php
$satu="";
$dua="";
$jaw=array();
    if (isset($_GET["submit"])) {
        $satu = $_GET["satu"];
        $dua = $_GET["dua"];
        $tanda = $_GET["submit"];
        $count = 0;

        for ($i = $satu; $i <= $dua; $i++) {
                if($i % 2 == 0){
                        $jaw[] = $i;
                }
            }
    }


?>
<html>
<head>

    <title>Soal 2</title>
</head>
<body>
```

```php
    <form action="<?php $_SERVER['PHP_SELF']; ?>" method="get">
    <table>
        <tr>
            <td>Angka Pertama</td>
            <td><input type="text" name="satu" value="<?php echo $satu;
?>"></td>
        </tr>
        <tr>
            <td>Angka Kedua</td>
            <td><input type="text" name="dua" value="<?php echo $dua;
?>"></td>
        </tr>
        <tr>
            <td></td>
            <td>
                <input type="submit" value="Cek Angka" name="submit">
            </td>
        </tr>
        <tr>
            <td>Hasil</td>
            <td><input type="text" name="hasil" value="<?php
            foreach($jaw as $i){
                echo $i." ";
            }
             ?>" readonly="readonly"></td>

        </tr>
    </table>
    </form>
</body>
</html>
```