1. naloga

```php
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Naloga 1</title>
</head>

<body>
  <?php
    $seq = 1;
    $fontSize = 10;
    for ($x = 0; $x < 10; $x++) {
      $seq = ($seq * 2) + 1;
      echo "<p style=\"font-size:${fontSize}px\">${seq}</p>";
      $fontSize = $fontSize + 2;
    }
  ?>
</body>
</html>
```

2. naloga

```php
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Naloga 2</title>
</head>

<body>
  <?php
    $x = 30;
    echo '<p>Varianta 1 s piko</p>';
    echo 'opis: '.var_dump($x).'<br/>';

    echo '<p>Varianta 2 z vejico</p>';
    echo 'opis: ',var_dump($x),'<br/>';

    echo '<p>Varianta 3 kombinacija vejica, pika</p>';
    echo 'opis: ',var_dump($x).'<br/>';

    echo '<p>Varianta 4 kombinacija pika, vejica</p>';
    echo 'opis: '.var_dump($x),'<br/>';

    // Razlika med vejico in piko: če je pika (prva), bo var_dump($x) prikazan na začetku niza,
```

```php
    // če pa uporabimo vejico (prvo), pa bo var_dump($x) prikazan tako kot želimo
  ?>
</body>
</html>
```

3. naloga
```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Naloga 3</title>
</head>
<body>
  <?php
    $x = 25;
    $y = "a";

    echo "$x $y"."<br/>";

    echo '$x $y'.'<br/>';

    echo '$x + $y'.'<br/>';

    echo "$x + $y"."<br/>";

    $y = 30;
    echo $x + $y."<br/>";

    $z = "30";
    echo $x + $z."<br/>";

    $t = "30g";
    echo $x + $t."<br/>";

    // Razlika med " in ': "" podpira spremenljivke v nizu brez združevanja, ' pa ne

    // PHP interpretacija vrednosti pri aritmeticnih operacijah: nize pretvori v stevila
  ?>
</body>
</html>
```

4. naloga
```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
```

```html
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Naloga 4</title>
</head>
<body>
  <?php
    $x = "00111011";

    $xdec = bindec($x);
    $xoct = decoct($xdec);
    $xhex = dechex($xdec);

    // primer a
    echo $xdec."<br/>";

    // primer b
    echo $xoct."<br/>";

    // primer c
    echo $xhex."<br/>";
  ?>
</body>
</html>
```

5. naloga
```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Naloga 5</title>
</head>
<body>
  <?php

  ?>
</body>
</html>0
```