

1.

The screenshot shows the Programiz Online PHP Compiler interface. The main editor contains a PHP script named `main.php` with the following code:

```
1 <?php
2 $apple = 3;
3 $score = -10;
4 echo "I have $apple apples in the basket. \n";
5 echo "Your score is $score. \n";
6
7 $minute = 5;
8 $second = 30;
9 $total_second = ($minute * 60) + $second;
10 echo "There are $total_second seconds left.\n";
11
12 ?>
```

The output window on the right shows the execution results:

```
php /tmp/USM2qfJP4z.php
I have 3 apples in the basket.
Your score is -10 .
There are 330 seconds left.
```

The browser's address bar shows `programiz.com/php/online-compiler/`. The taskbar at the bottom indicates the system time is 15:28 on 12/7/2567.

2.

The screenshot shows the Programiz Online PHP Compiler interface. The main editor contains a PHP script named `main.php` with the following code:

```
1 <?php
2 $decimal = 27;
3 $octal = 045;
4 $hexadecimal = 0x25;
5 $binary = 0b00100101;
6
7 echo "$decimal \n";
8 echo "$octal \n";
9 echo "$hexadecimal \n";
10 echo "$binary \n";
11
12 ?>
```

The output window on the right shows the execution results:

```
php /tmp/bJMSaIaJGQ.php
27
37
37
37
```

The browser's address bar shows `programiz.com/php/online-compiler/`. The taskbar at the bottom indicates the system time is 15:33 on 12/7/2567.

3.

The screenshot shows the Programiz Online PHP Compiler interface. The code editor contains the following PHP code:

```
1 <?php
2 $x = 2567;
3 $y = 2551;
4 $z = $x-$y;
5
6 echo "Kanwara $z year \n";
7
8 ?>
```

The output window displays the result of the script execution:

```
php /tmp/Hc2471EZ5b.php
Kanwara 16 year
```

The browser's address bar shows the URL `programiz.com/php/online-compiler/`. The Windows taskbar at the bottom indicates the system time is 15:12 on 12/7/2567.

4.

The screenshot shows the Programiz Online PHP Compiler interface. The code editor contains the following PHP code:

```
1 <?php
2 $x = 10.5;
3 $y = 55.7;
4 $z = $x+$y;
5
6 echo "Sum \n";
7
8 ?>
```

The output window displays the result of the script execution:

```
php /tmp/t38UosEF10.php
66.2
```

The browser's address bar shows the URL `programiz.com/php/online-compiler/`. The Windows taskbar at the bottom indicates the system time is 15:24 on 12/7/2567.

5.

The screenshot displays the Programiz Online PHP Compiler web application. The browser's address bar shows the URL `programiz.com/php/online-compiler/`. The interface includes a top navigation bar with the Programiz logo and a sidebar on the left with icons for various programming languages, with PHP selected. The main editor area contains a file named `main.php` with the following code:

```
1 <?php
2 $x = 2.5;
3 $y = 1.0;
4 $z = $x+$y;
5 echo "$z \n";
6 echo "ผลลัพธ์ $z \n";
7
8 ?>
```

Below the code editor is a toolbar with icons for undo, redo, and a blue **Run** button. To the right of the editor is the **Output** panel, which shows the execution results:

```
php /tmp/429Vvy430Y.php
3.5
ผลลัพธ์ 3.5
```

At the top of the compiler interface, there is a banner for Adobe Creative Cloud with Thai text: "สร้างสรรค์ได้ทุกสิ่งตามจินตนาการ" (Create everything according to imagination), "สำรวจและใช้ประโยชน์จากเครื่องมือ สร้างสรรค์โปรแกรม และอื่นๆ อีกมากมายกว่า 20 รายการใน Adobe Creative Cloud All Apps" (Explore and use the benefits of tools, create programs, and many other more than 20 items in Adobe Creative Cloud All Apps), and a button labeled "สมัครตอนนี้" (Sign up now). A "Programiz PRO" button is also visible in the top right corner. The Windows taskbar at the bottom shows the system clock as 15:19 on 12/7/2567 (Buddhist Era) with a temperature of 31°C.