1.if


```php
<?php
$score =85;
if ($score =70) {
    echo "Congratulation! you pessed the exam.";
}
?>
```

PHP Sandbox

⊕ PHP Versions and Options (8.2.20)

⊕ Other Options

▶ Execute Code   💾 Save or share code

Result for 8.2.20:

Congratulation! you pessed the exam.

2.

```php
<?php
$score = 70;

if ($score >= 70) {
    echo "You fial the exam..";
}
?>
```

PHP Sandbox

PHP Versions and Options (8.2.20)

Other Options

▶ Execute Code   💾 Save or share c

Result for 8.2.20:

You fial the exam..

3.if

```php
<?php
$score =50;
if ($score >=70) {
    echo "Congratulation! you pessed the exam.";
} else {
    echo"sorry , you did not pass the exam.";
}
?>
```

PHP Sandbox

PHP Versions and Options (8.2.20)

Other Options

▶ Execute Code   🖫 Save or share code

Result for 8.2.20:

sorry , you did not pass the exam.

4.if

```php
<?php
$score = "short hair";
if ($score == "long hair") {
    echo "You are very beautiful";
} else {
    echo "You're not that beautiful.";
}
?>
```

PHP Sandbox

PHP Versions and Options (8.2.20)

Other Options

▶ Execute Code   💾 Save or share code

Result for 8.2.20:

You're not that beautiful.

5. if (Multiple - Alternative)

```php
<?php
$score = 85;

if ($score >= 90) {
    echo "Excellent! You achieved an A grade.";
} elseif ($score >= 80) {
    echo "Well done! You achieved a B grade.";
} elseif ($score >= 70) {
    echo "Good job! You achieved a C grade.";
} else {
    echo "Sorry, you did not pass the exam.";
}
?>
```

PHP Sandbox

⊕ PHP Versions and Options (8.2.20)

⊕ Other Options

▶ Execute Code   🖫 Save or share code

Result for 8.2.20:

Well done! You achieved a B grade.

6. Switch

PHP Sandbox

```php
<?php
$s = 5;

switch ($s) {
    case 1:
        echo "The executed case number is: 1";
        break;
    case 2:
        echo "The executed case number is: 2";
        break;
    case 3:
        echo "The executed case number is: 3";
        break;
    case 4:
        echo "The executed case number is: 4";
        break;
    case 5:
        echo "The executed case number is: 5";
        break;
    default:
        echo "The default case";
        break;
}
?>
```

⊕ PHP Versions and Options (8.2.20)

⊕ Other Options

▶ Execute Code   💾 Save or share code

Result for 8.2.20:

The executed case number is: 5

7.for

```php
<?php
for ($i = 1; $i <= 10; $i++) {
    echo "i = " . $i . "<br>";
}
?>
```

i = 1
i = 2
i = 3
i = 4
i = 5
i = 6
i = 7
i = 8
i = 9
i = 10

8.for

```php
<?php
for ($i = 2; $i <= 10; $i++) {
    echo "i = " . $i . "<br>";
}
?>
```

i = 2
i = 3
i = 4
i = 5
i = 6
i = 7
i = 8
i = 9
i = 10