

## Conditional Structures in PHP- Using if statements

### Example: Determining Age Category given Age of a Person

## The HTML File

```
<html>  
  
<title>Untitled Document</title>  
  
</head>  
  
<body>  
  
<form method="post" action="DetermineAge.php">  
Enter Age of Person  
  
<input type="text" name="txtAge" /><br />  
<input type="submit" name="Display Details" />  
  
</form>  
  
</body>  
  
</html>
```

## The PHP File

```
<html>
<head>
<title>Untitled Document</title>
</head>
<body>
<?php
$age=$_POST['txtAge'];
if($age>0 && $age<9)
{
$category="Baby";
}
elseif($age>9 && $age<13)
{
$category="Pre Teen";
}
```

```
elseif($age>=13 && $age<18)
{
$category="Teenager";
}
elseif($age>=18 && $age<30)
{
$category="Young Adult";
}
elseif($age>=30 && $age<50)
{
$category="Middle Age";
}
elseif($age>=50)
{
$category="Old Age";
}
else
{
$category="unclassified";
}
echo "The person aged ",$age, " ", "is ", $category;
?>
</body>
</html>
```

← → ↻ ⓘ localhost/practice\_sites/DetermineAge.html

Enter Age of Person

← → ↻ ⓘ localhost/practice\_sites/DetermineAge.php

The person aged 34 is Middle Age