

Complete Validation

```
<html>
<head>
<script type='text/javascript'>
function formValidator(){
// Make quick references to our fields
var firstname = document.getElementById('firstname');
var addr = document.getElementById('addr');
var phone = document.getElementById('phone');
var email = document.getElementById('email');
var age = document.getElementById('age');

// Check each input in the order that it appears in the form!
if(isAlphabet(firstname, "Please enter only letters for your name")){
if(isAlphanumeric(addr, "Numbers and Letters Only for Address")){
if(isNumeric(phone, "Please enter a valid phone number ")){
if(emailValidator(email, "Please enter a valid email address")){
if(madeSelection(Age, "Please Choose your age")){
return true;

}
}
}
}
}

return false;

}
function notEmpty(elem, helperMsg){
if(elem.value.length == 0){
elem.focus(); // set the focus to this input
return false;
}
return true;
}
function isNumeric(elem, helperMsg){
var numericExpression = /^[0-9]+$/;
if(elem.value.match(numericExpression)){
return true;
}else{
alert(helperMsg);
elem.focus();
return false;
}
}
function isAlphabet(elem, helperMsg){
var alphaExp = /^[a-zA-Z]+$/;
if(elem.value.match(alphaExp)){
return true;
}else{
alert(helperMsg);
elem.focus();
}
```

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return false;
}
}
function isAlphanumeric(elem, helperMsg){
var alphaExp = /^[0-9a-zA-Z]+$/;
if(elem.value.match(alphaExp)){
return true;
}else{
alert(helperMsg);
elem.focus();
return false;
}
}

function madeSelection(elem, helperMsg){
if(elem.value == "Please Choose"){
alert(helperMsg);
elem.focus();
return false;
}else{
return true;
}
}

function emailValidator(elem, helperMsg){
var emailExp = /^[\\w\\-\\.\\+]+@[a-zA-Z0-9\\.\\-]+\\. [a-zA-z0-9]{2,4}$/;
if(elem.value.match(emailExp)){
return true;
}else{
alert(helperMsg);
elem.focus();
return false;
}
}
</script>
<form onsubmit='return formValidator()' >
First Name: <input type='text' id='firstname' /><br />
Address: <input type='text' id='addr' /><br />
Phone number: <input type='text' id='phone' /><br />
Email: <input type='text' id='email' /><br />
Age: <select id='age'>
<option>Please Choose</option>
<option>15</option>
<option>16</option>
<option>17</option>
<option>16</option>
<option>18</option>

<input type='submit' value='submit' />
</form>
</body>
</html>

```