

Li 2/5

<head>

<script>

```
function calc_bmi() { ← process();  
    let wt = Number(document.all.wt.value);  
    let ht = Number(document.all.ht.value)/100;  
    let bmi = wt/ht/ht;  
    alert(bmi);  
    document.all.bmi.value = bmi.toFixed(1);  
    if(document.all("gender")[1].checked) bmi += 1;  
    //
```

```
document.querySelector('input[name="gender"]:checked').value  
    if(bmi<20) document.all.status.value = " 略瘦 under  
weight ";  
    else if(bmi<25) document.all.status.value = " 正常 normal  
";  
    else if(bmi<30) document.all.status.value = " 略肥 over  
weight ";  
    else document.all.status.value = " 過肥 obese  
";  
}  
</script> ← function process() { ... } *  
</head>
```

<body onload="calc_bmi();">

Gender:<input type="radio" name="gender" value="M" checked
onchange="calc_bmi();"> Male

<input type="radio" name="gender" value="F"
onchange="calc_bmi();"> Female <p>

Weight:<input type="number" name="wt" value="66"> kg <p>

Height:<input type="number" name="ht" value="180"> cm <p>

Age:<input type="number" name="age" onkeyup="process();">

<input type="text" name="result" readonly><p>

<input type="button" value="BMI" onclick="calc_bmi();">

<input type="number" name="bmi" readonly>

<input type="text" name="status" readonly>>

<hr>

</body>

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Leung 2/5

<head>

<script>

```
function calc_bmi() {
  let wt = Number(document.all.wt.value);
  let ht = Number(document.all.ht.value)/100;
  let bmi = wt/ht/ht;
```

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```
document.all.bmi.value = bmi;
if(document.all("gender")[1].checked) bmi += 1;
//
```

toFixed(1)

3/5

```
document.querySelector('input[name="gender"]:checked').value
if(bmi<20) document.all.status.value = " 略瘦 under
weight ";
else if(bmi<25) document.all.status.value = " 正常 normal
";
else if(bmi<30) document.all.status.value = " 略肥 over
weight ";
else document.all.status.value = " 過肥 obese
";
}
```

```
function process(){
  if (document.all("gender")[0].checked){
    if(document.all.result.value<18){
      document.all.result.value = "body";
      document.all.result.value = "body.png";
    }else{
      document.all.result.value = "man";
      document.all.result.value = "man.png";
    }
  }
}
```

~~else{
}else{~~

if ()
}
}
}

```
document.all.result.value = "man";
document.all.result.value = "man.png";
}else{
document.all.result.value = "man";
document.all.result.value = "man.png";
```

X

</script>

</head>

```
<body onload="calc_bmi();">
Gender:<input type="radio" name="gender" value="M"
onchange="calc_bmi()"> Male
  <input type="radio" name="gender" value="F"> Female <p>
Weight:<input type="number" name="wt" value="60"
onkeyup="calc_bmi();"> kg <p>
Age:<input type="number" name="age" value="16"
onkeyup="process();"><p></p>
  <input type="text" value="result" readOnly><p></p>
```

result

課

onclick

```
Height:<input type="number" name="ht" value="170"> cm <p>  
<input type="button" value="BMI" onclick="calc_bmi();">  
<input type="number" name="bmi" readonly>  
<input type="text" name="status" readonly>
```

```
 ✓  
  
  
  
<hr>
```

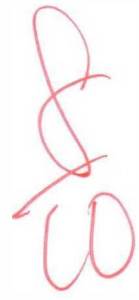
```
</body>
```

Lai 2/5

```
<head>
<script>
function calc_bmi(){ ← process();
    let wt = Number(document.all.wt.value);
    let ht = Number(document.all.ht.value)/100;
    let bmi = wt/ht/ht;

    document.all.bmi.value = bmi,toFixed(1)
    if(document.all("gender")[1].checked) bmi += 1;
    //
document.querySelector('input[name="gender"]:checked').value
    if(bmi<20) document.all.status.value = " 略瘦 under
weight ";
    else if(bmi<25) document.all.status.value = " 正常 normal
";
    else if(bmi<30) document.all.status.value = " 略肥 over
weight ";
    else document.all.status.value = " 過肥 obese
";
}
function process(){
    if (document.all("gender")[0].checked){
        if(document.all.Age.value<18){
            document.all.result.value="boy";
            document.all.photo.src="boy.png";
        }else{
            document.all.result.value="man";
            document.all.photo.src="man.png";
        }
    }else{
        if(document.all.age.value<18){
            document.all.result.value="girl";
            document.all.photo.src="girl.png";
        }else{
            document.all.result.value="woman";
            document.all.photo.src="womam.png";
        }
    }
}
</script>
</head>
```

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```
<body onload="calc_bmi();">
```

```
Gender:<input type="radio" name="gender" value="M"> Male
      <input type="radio" name="gender" value="F"> Female <p>
Weight:<input type="number" name="wt" value="56"> kg <p>
Height:<input type="number" name="ht" value="170"> cm <p>
Age:<input type="number" name="age" value="16"
onkeyup="process();">
```

```
<input type="button" value="BMI" onclick="calc_bmi();">
<input type="number" name="bmi" readonly>
<input type="text" name="status" readonly>
```

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Lam 2/5

<head>

<script>

```
function calc_bmi() { process();
    let wt = Number(document.all.wt.value);
    let ht = Number(document.all.ht.value)/100;
    let bmi = wt/ht/ht;

    document.all.bmi.value = bmi; toFixed(1)
    if(document.all("gender")[1].checked) bmi += 1;
    //
    document.querySelector('input[name="gender"]:checked').value
    if(bmi<20) document.all.status.value = " 略瘦 under
weight ";
    else if(bmi<25) document.all.status.value = " 正常 normal
";
    else if(bmi<30) document.all.status.value = " 略肥 over
weight ";
    else document.all.status.value = " 過肥 obese
";
}
```

```
function process(){
    if(document.all("gender")[0].checked){
        if(document.all.age.value < 18 value){
            document.all.result = "boy";
            document.all.photo.src = "boy.png";
        }else{
            if(document.all.age.value < 18)
            document.all.result.value="man";
            document.all.photo.src="man.png";
        }
    }else{
        if(document.all("gender")[0].checked) < 18
        if(document.all.age.value){
            document.all.result="girl";
            document.all.photo.src = "girl.png";
        }else{
            if(document.all.age.value < 18)
            document.all.result.value="woman";
            document.all.photo.src="woman.png";
        }
    }
}
```

</script>

</head>

<body>

```
Gender:<input type="radio" name="gender" value="M"> Male
      <input type="radio" name="gender" value="F"> Female <p>
Weight:<input type="number" name="wt" value="56"> kg <p>
Height:<input type="number" name="ht" value="170"> cm <p>
<input type="button" value="BMI" onclick="calc_bmi();" >
```

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<head>

<script>

```
function calc_bmi(){
```

```
  process();
```

```
  let wt = Number(document.all.wt.value);
```

```
  let ht = Number(document.all.ht.value)/100;
```

```
  let bmi = wt/ht/ht;
```

```
  document.all.bmi.value = bmi;
```

```
  if(document.all("gender")[1].checked) bmi += 1;
```

```
  //
```

```
  document.querySelector('input[name="gender"]:checked').value
```

```
  if(bmi<20) document.all.status.value = " 略瘦 under  
weight ";
```

```
  ";  
  else if(bmi<25) document.all.status.value = " 正常 normal
```

```
  ";  
  else if(bmi<30) document.all.status.value = " 略肥 over  
weight ";
```

```
  ";  
  else document.all.status.value = " 過肥 obese
```

```
  ";
```

```
  }
```

```
function process(){
```

```
  if(document.all("gender")[0].checked){
```

```
    if(document.all.age.value<18) {
```

```
      document.all.result.value="boy";
```

```
      document.all.photo.src = "boy.png"; } →
```

```
  }else{ →
```

```
    document.all.result.value="man";
```

```
    document.all.photo.src="man.png"; }
```

```
  }else{
```

```
    if(document.all.age.value<18){
```

```
      document.all.result.value="girl";
```

```
    }  
    }  
  }  
}
```

```
}
```

```
}
```

```
</script>
```

```
</head>
```

```
<body onload="calc_bmi();">
```

```
Gender:<input type="radio" name="gender" value="M" checked> Male
```

```
  <input type="radio" name="gender" value="F"> Female <p>
```

```
Weight:<input type="number" name="wt" value="56"> kg <p>
```

```
Height:<input type="number" name="ht" value="170"> cm <p>
```

```
Age:<input type="number" name="age" value="17"
```

```
onkeyup="process();" ><P>
```

```
  <input type="text" name="result"
```

```
value="man/woman/boy/girl" ><P>
```

```
<input type="button" value="BMI" onclick="calc_bmi();" >
```

Handwritten red scribble or signature.

Handwritten red number 3/5.

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```
<input type="number" name="bmi" readonly>  
<input type="text" name="status" readonly><p>  
  
<hr>
```

```
<pre>  
toFixed  
onload  
onkeyup  
onclick  
style  
table  
+age (man/woman/boy/girl)  
</pre>  
</body>
```

Chan 2/5

```
<head>
<script>
function calc_bmi(){ ← process();
    let wt = Number(document.all.wt.value);
    let ht = Number(document.all.ht.value)/100;
    let bmi = wt/ht/ht;

    document.all.bmi.value = bmi.toFixed(1);
    if(document.all("gender")[1].checked) bmi += 1;
    //
document.querySelector('input[name="gender"]:checked').value
weight " if(bmi<20) document.all.status.value = " 略瘦 under
";
else if(bmi<25) document.all.status.value = " 正常 normal
";
else if(bmi<30) document.all.status.value = " 略肥 over
weight "
";
else document.all.status.value = " 過肥 obese
";
}

```

```
function process(){
    if(document.all("gender")[0].checked){
        if(document.all.age.value<18){
            document.all.result.value = "boy";
            document.all.photo.src="boy.png";
        }else{
            document.all.result.value = "man";
            document.all.photo.src="man.png";
        }
    }else{
        if(document.all.age.value<18){
            document.all.result.value = "girl";
            document.all.photo.src="girl.png";
        }else{
            document.all.result.value = "woman";
            document.all.photo.src="woman.png";
        }
    }
}

```

```
</script>
</head>
```

```
<body onload="calc_bmi();">
Gender:<input type="radio" name="gender" value="M"
onchange="calc_bmi;"> Male
    <input type="radio" name="gender" value="F" checked
onchange="calc_bmi();"> Female <p>
Weight:<input type="number" name="wt" value="56"> kg <p>
Height:<input type="number" name="ht" value="170"> cm <p>
Age:<input type="number" name="age" value="16"
onkeyup="process();">
```

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3/5

7/2

```
<input type="text" name="result" value="man/woman/boy/girl" readonly><p>
```

```
<input type="button" value="BMI" onclick="calc_bmi();">
```

```
<input type="number" name="bmi" readonly>
```

```
<input type="text" name="status" readonly>
```

```

```

```
<hr>
```

```
</body>
```

5B09 Chen Yu Yau 02/05/2024

```
<hr><p>
<head>
<script>
function calc bmi()
{
    let wt = Number(document.all.wt.value);
    let ht = Number(document.all.ht.value)/100;
    let bmi = wt/ht/ht;

    document.all.bmi.value = bmi;
    if(document.all("gender")[1].checked) bmi += 1;
    if(bmi<20) document.all.status.value = " 略瘦
Under Weight ";
    else if(bmi<25) document.all.status.value = " 正常 Normal
";
    else if(bmi<30) document.all.status.value = " 略肥 Over
Weight ";
    else document.all.status.value = " 過肥
Obese ";
}
function process()
{
    if(document.all("gender")[0].checked)
    {
        if(document.all.age.value < 18) //Check
        {
            document.all.result.value = "Boy";
            document.all.img.src = "boy.png";
        }
        else
        {
            document.all.result.value = "Man";
            document.all.img.src = "man.png";
        }
    }
    else
    {
        if(document.all.age.value < 18) //Check
        {
            document.all.result.value = "Girl";
            document.all.img.src = "girl.png";
        }
        else
        {
            document.all.result.value = "Woman";
            document.all.img.src = "woman.png";
        }
    }
}
</script>
</head>
```

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← process();

:toFixed(1)

友

```
<body onload="calc_bmi();process()">
Gender: <input type="radio" name="gender" value="M"
onchange="calc_bmi();process()" checked> Male
      <input type="radio" name="gender" value="F"
onchange="calc_bmi();process()"> Female <p>
Weight: <input type="number" name="wt" value="56"
onchange="calc_bmi();process()"> kg <p>
Height: <input type="number" name="ht" value="170"
onchange="calc_bmi();process()"> cm <p>
Age:    <input type="number" name="age" value="18"
onchange="calc_bmi();process()">
      <input type="text" name="result" value=""
readonly> <p>
BMI:    <input type="number" name="bmi" readonly>
<input type="text" name="status" readonly><p>
<input type="button" value="Submit"
onclick="calc_bmi();process()"><p>
<img src="" name="img">
<hr>
</body>
```

onclick

```
chung 2/5
<head>
<script>
function calc_bmi(){
  process();
  let wt = Number(document.all.wt.value);
  let ht = Number(document.all.ht.value)/100;
  let bmi = wt/ht/ht;

  document.all.bmi.value = bmi.toFixed(1);
  if(document.all("gender")[1].checked) bmi += 1;
  //
document.querySelector('input[name="gender"]:checked').value
  if(bmi<20) document.all.status.value = " 略瘦 under
weight ";
  else if(bmi<25) document.all.status.value = " 正常 normal
";
  else if(bmi<30) document.all.status.value = " 略肥 over
weight ";
  else document.all.status.value = " 過肥 obese
";
}
function process(){
  if(document.all("gender")[0].checked) {
    if(document.all.age.value<18){
      document.all.result.value="boy";
      document.all.photo.src="boy.png";
    }else {
      document.all.result.value="man";
      document.all.photo.src="man.png";
    }
  } ← else{
    if(document.all.age.value<18){
      document.all.result.value="girl";
      document.all.photo.src="girl.png";
    }else {
      document.all.result.value="woman";
      document.all.photo.src="woman.png";
    }
  }
}
</script>
</head>
```

LO
V-good
3/5

```
<body onload="calc_bmi();">
Gender:<input type="radio" name="gender" value="M"
onchange="calc_bmi();" checked> Male
  <input type="radio" name="gender" value="F"
onchange="calc_bmi();"> Female <p>
Weight:<input type="number" name="wt" value="56"
onkeyup="calc_bmi();"> kg <p>
Height:<input type="number" name="ht" value="170"> cm <p>
Age:<input type="number" name="age" value="16"
onchange="process();"><p>
```

钟

```
<input type="text" name="result" value="boy" readonly><p>  
<input type="button" value="BMI" onclick="calc_bmi();">  
<input type="number" name="bmi" readonly>  
<input type="text" name="status" readonly><p>  
  
<hr>  
  
</body>
```

Finn 2/5

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10

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```
<head>
<script>
function calc_bmi(){
  process()
  let wt = Number(document.all.wt.value);
  let ht = Number(document.all.ht.value)/100;
  let bmi = wt/ht/ht;

  document.all.bmi.value = bmi.toFixed(1);
  if(document.all("gender")[1].checked) bmi += 1;

document.querySelector('input[name="gender"]:checked').value;
  if(bmi<20) document.all.status.value = " 略瘦 under
weight ";
  else if(bmi<25) document.all.status.value = " 正常 normal
";
  else if(bmi<30) document.all.status.value = " 略肥 over
weight ";
  else document.all.status.value = " 過肥 obese
";
}
```

```
function process(){
  if(document.all('gender')[0].checked){
    if((document.all.age.value)<18){
      document.all.result.value='boy';
      document.all.photo.src='boy.png';
    }else{
      document.all.result.value='man';
      document.all.photo.src='man.png';
    }
  }else{
    if((document.all.age.value)<18){
      document.all.result.value='girl';
      document.all.photo.src='girl.png';
    }else{
      document.all.result.value='woman';
      document.all.photo.src='woman.png';
    }
  }
}
```

```
</script>
</head>
```

```
<body>
```

```
Gender:<input type="radio" name="gender" value="M"> Male
      <input type="radio" name="gender" value="F"> Female <p>
```

```
Weight:<input type="number" name="wt" value="56"> kg <p>
```

```
Height:<input type="number" name="ht" value="170"> cm <p>
```

```
Age: <input type="number" name="age" value="16" step="1" onkeyup="process();"
onchange="process();" value="16"></p>
```

```
<input type="text" name="result" value="boy/man/girl/woman"></p>
```

```
<input type="button" value="BMI" onclick="calc_bmi();">
```

```
<input type="number" name="bmi" readonly>
<input type="text" name="status" readonly>

<hr>

</body>
```

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