

## Box Model Worksheet

In each case, fill in the value that's missing.

### Content Box Model (default)

Calculate the below missing values using the content box model.

| Overall width | Width  | Padding                                     | Border  | Margin                   |
|---------------|--------|---|---|--------------------------|
| 500px         |        | padding: 10px;                              | border-top: 1px dotted red;   | margin: 1px 2px 3px 4px; |
| 1000px        |        | padding: 10px 30px;                         | No border   | margin-left: 25px;       |
|               | 900px  | padding: 10px 10px 20px 20px;               | border-bottom: 5px outset purple;                                     | margin-bottom: 20px;     |
| 800px         |        | padding-right: 50px;<br>padding-left: 75px; | border-left: 3px groove black;<br><br>border-right: 5px ridge yellow; | margin-right: 10px;      |
|               | 700px  | padding-top: 80px;                          | border-top: 2px solid green;<br><br>border-left: 5px dashed #fcf;     | margin: 0 0 0 20px;      |
| 600px         |        | padding: 25px;                              | border: 5px inset #369875;  | margin: 10px 30px;       |
|               | 1000px | padding-right: 15px;                        | border: 10px dotted #456789;<br><br>border-left: 2px solid red;       | margin: 10px;            |

## Border Box Model

Calculate the below missing values using the border box model.

| Overall width | Width  | Padding                                     | Border  | Margin                   |
|---------------|--------|---|---|--------------------------|
| 500px         |        | padding: 10px;                              | border-top: 1px dotted red;   | margin: 1px 2px 3px 4px; |
| 1000px        |        | padding: 10px 30px;                         | No border   | margin-left: 25px;       |
|               | 900px  | padding: 10px 10px 20px 20px;               | border-bottom: 5px outset purple;                                     | margin-bottom: 20px;     |
| 800px         |        | padding-right: 50px;<br>padding-left: 75px; | border-left: 3px groove black;<br><br>border-right: 5px ridge yellow; | margin-right: 10px;      |
|               | 700px  | padding-top: 80px;                          | border-top: 2px solid green;<br><br>border-left: 5px dashed #fcf;     | margin: 0 0 0 20px;      |
| 600px         |        | padding: 25px;                              | border: 5px inset #369875;  | margin: 10px 30px;       |
|               | 1000px | padding-right: 15px;                        | border: 10px dotted #456789;<br><br>border-left: 2px solid red;       | margin: 10px;            |