Box Model Calculations

height: 150px;

width: 400px;

margin: 20px;

border: 1px solid red;

padding: 10px;

Total height:

margin-top + border-top + padding-top + (height of the content)+ padding-bottom + border-bottom + margin-bottom

20px + 1px + 10px + 150px + 10px + 1px + 20px = 212px

Total width:

margin-left + border-left + padding-left + (width of the content)+ padding-right + border-right + margin-right

20px + 1px + 10px + 400 + 10px + 1px + 20px = 462px

Browser calculated height:

border-top + padding-top + (height of the content)+ padding-bottom + border-bottom

1px + 10px + 150px + 10px + 1px = 172px

Browser calculated width:

border-left + padding-left + (width of the content)+ padding-right + border-right

1px + 10px + 400px + 10px + 1px = 422px