1. According to the Box Model, what is the *total* space taken up on the screen (in pixels) of the element defined in this CSS?
{
width: 30px;
height: 42px;
padding: 10px;
margin: 15px 5px;
border: 3px solid black;
}

$15 + 3 + 10 + 42 + 10 + 3 + 15 = 98$

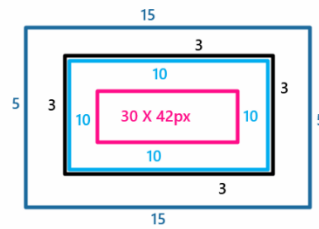| Show Results | 16/18 Students Answered |

A   Width: 30px; Height: 42px

B   Width 60px; Height: 92px

C   Width: 48px; Height: 70px

D   Width 66px; Height 98px ✓

ⓘ Show explanation ⌄

```
          15
       3
      10
5   3        30 X 42px    10   5
   10                     10
      10
       3
          15
```

$5 + 3 + 10 + 30 + 10 + 3 + 5 = 66$

---

2. Given the following HTML:

```
<article id="today">
<header class="title">
<h3>Today</h3>
</header>
<section>
<p>Lorem ipsum dolor.</p>
<p>Sunt, in reiciendis.</p>
<p>Voluptas, <span>nobis</span>, facere.</p>
<a href="#" target="_blank">Click here</a>
</section>
<p>Not this one</p>
</article>
```

Which CSS selector selects the <span> element?

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A   article header section p span ✗

B   article section > span ✗

C   .span ✗

D   section > p > span ⟵

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3. Given the following HTML:

```
<article id="today">
<header class="title">
<h3>Today</h3>
</header>
<section>
<p>Lorem ipsum dolor.</p>
<p>Sunt, in reiciendis.</p>
<p>Voluptas, <span>nobis</span>, facere.</p>
<a href="#" target="_blank">Click here</a>
</section>
<p>Not this one</p>
</article>
```

How would you use an element selector for the same span?

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A   .span ✗

B   #span ✗

C   span ⬅

D   p.span 𝛌

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