



## Casting in Python Challenges

#	Question
1.	<p>Assume you have the integer <code>d = 23</code>, write a Python program to find:</p> <ol style="list-style-type: none"> <li><code>float(d)</code></li> <li><code>str(d)</code></li> </ol> <p><b>Expected output:</b></p> <ol style="list-style-type: none"> <li>23.0</li> <li>23</li> </ol>
2.	<p>Assume you have <code>e = 47</code>, <code>st = 'python '</code>, try the following:</p> <ol style="list-style-type: none"> <li><code>list(e)</code></li> <li><code>int(st)</code></li> </ol> <p><b>Expected output:</b></p> <ol style="list-style-type: none"> <li><code>TypeError: 'int' object is not iterable</code></li> <li><code>ValueError: invalid literal for int() with base 10: 'python'</code></li> </ol>

#	Question
3.	<p>Assume you have <code>st = '12'</code>, <code>s = 34.45</code>, write a Python program to find:</p> <ul style="list-style-type: none"> <li>a. <code>int(st)</code></li> <li>b. <code>int(s)</code></li> </ul> <p><b>Expected output:</b></p> <ul style="list-style-type: none"> <li>a. 12</li> <li>b. 34</li> </ul>

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