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**1. In what modes should the PdfFileReader() and PdfFileWriter() File objects will be opened?**

* **Read-binary ('rb') for PdfFileReader()**
* **write-binary ('wb') for PdfFileWriter()**

**2. From a PdfFileReader object, how do you get a Page object for page 5?**

* **Calling getPage(4) will return a Page object for page 5, since page 0 is the first page.**

**3. What PdfFileReader variable stores the number of pages in the PDF document?**

* **The numPages variable stores an integer of the number of pages in the PdfFileReader object.**

**4. If a PdfFileReader object’s PDF is encrypted with the password swordfish, what must you do before you can obtain Page objects from it?**

* **Call decrypt('swordfish').**

**5. What methods do you use to rotate a page?**

* **The rotateClockwise() and rotateCounterClockwise() methods.**
* **The degrees to rotate is passed as an integer argument.**

**6. What is the difference between a Run object and a Paragraph object?**

* **A paragraph begins on a new line and contains multiple runs.**
* **Runs are contiguous groups of characters within a paragraph.**

**7. How do you obtain a list of Paragraph objects for a Document object that’s stored in a variable named doc?**

* **Use doc.paragraphs.**

**8. What type of object has bold, underline, italic, strike, and outline variables?**

* **A Run object has these variables (not a Paragraph).**

**9. What is the difference between False, True, and None for the bold variable?**

* **True always makes the Run object bolded**
* **False makes it always not bolded, no matter what the style’s bold setting is.**
* **None will make the Run object just use the style’s bold setting.**

**10. How do you create a Document object for a new Word document?**

* **Call the docx.Document() function**.

**11. How do you add a paragraph with the text 'Hello, there!' to a Document object stored in a variable named doc?**

* **doc.add\_paragraph('Hello there!')**

**12. What integers represent the levels of headings available in Word documents?**

* 0, 1, 2, 3, and 4