	•
9.4 Exercises	
Exercises	
	8 - Jones
-	
Ay Av.	
75/2013	-
	-
-	
to.	
	3
	*
	A=2
-	
—-	
<u></u>	
ye. ·	
, respectively.	
· · · · · · · · · · · · · · · · · · ·	
·	
turi. Historia	
-	

- (b) How long would it take the sample to decay to 10% of its original amount?
- 11 Scientists can determine the age of ancient objects by a method
- (i) annually, (ii) quarterly, (iii) monthly, (iv) daily,
- (v) hourly, and (vi) continuously.
- (b) Suppose \$500 is borrowed and the interest is compounded

