Earth's Layers FOLDABLE® Question Sheet

Name	Block
,	vers FOLDABLE [©] to answer these questions. Oneed to use a textbook.
1. The planet we call Earth has how	v many main layers?
Write them in order from the cent	er to the outside of the planet.
2. Use your FOLDABLE to answer t	these questions:
Name the thickest layer	
Name the thinnest layer	
Write as a fraction the relationshi Show your work!	p of the thinnest layer to the thickest layer.
	ed digging a tunnel through the earth that out How many kilometers would you have to
3. Write 4 interesting facts about a.	
b	
c	
d	HE FOI DARI F© - See http://www.dinah.com
(TI	HE FOLDARIES - See http://www.dinah.com

4. The crust and the upper layer of the north brittle rock called	· · · · · · · · · · · · · · · · · · ·
5. Write three amazing facts about the	Mantle.
a	
b	
c	
6. What are the <u>Convection Currents</u> ?	
7. Name two metals found in the Outer (Core.
The border between the Outer core and beneath the crust?	•
8. The Inner core is under so much press	·
Write the temperature of the center	
9. Why is the Inner Core a solid if it is	the hottest layer? How is that possible?
10. What is the difference between the crust. List two differences.	continental crust and the oceanic
Continental Crust	Oceanic Crust