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Answer each question

Problem	Answer	Problem	Answer
1. Thinnest layer		7. Main metals in the core	
2. Liquid layer		8. Rock type of oceanic crust	
3. Layer that generates the magnetic field		9. How we study the deep Earth	
4. Solid centre		10. Deepest borehole depth	
5. Layer plates move over		11. Why the inner core is solid	
6. Thickest layer		12. Crust + uppermost mantle	

NOTES

Answer key – Layers of the Earth quiz

#	Problem	Answer
1	Thinnest layer	Crust
2	Liquid layer	Outer core
3	Layer that generates the magnetic field	Outer core
4	Solid centre	Inner core
5	Layer plates move over	Asthenosphere (upper mantle)
6	Thickest layer	Mantle
7	Main metals in the core	Iron and nickel
8	Rock type of oceanic crust	Basalt
9	How we study the deep Earth	Seismic waves
10	Deepest borehole depth	About 12 km
11	Why the inner core is solid	Pressure
12	Crust + uppermost mantle	Lithosphere

Notes