

## Test # 2 Answers (page 1 of 3)

1	Station 1	A	<i>Favosites</i>
2	Station 1	B	<i>Hydnoceras</i>
3	Station 1	C	<i>Septastrea</i>
4	Station 1	D	<i>Nummulites</i>
5	Station 1	E	<i>Archimedes</i>
6	Station 1	F	<i>Glycymeris</i>
7	Station 1	G	<i>Graptolites</i>
8	Station 1	H	<i>Halysites</i>
9	Station 1	I	<i>Rhombopora</i>
10	Station 1		<i>Nummulites (D)</i>
11	Station 1		<i>Graptolites (G)</i>
12	Station 1		<i>Septastrea ©</i>
13	Station 1		Chain Coral
14	Station 1		<i>Archimedes (E) nd Rhombopora (I)</i>
15	Station 1		<i>Glycymeris (F)</i>
16	Station 2	A	<i>Dactylioceras</i>
17	Station 2	B	<i>Baculites</i>
18	Station 2	C	<i>Nucula</i>
19	Station 2	D	<i>Glossopteris</i>
20	Station 2	E	<i>Leptaena</i>
21	Station 2	F	<i>Turritella</i>
22	Station 2	G	<i>Otodus</i>
23	Station 2	H	<i>Populus</i>
24	Station 2	I	<i>Annularia (leaf whorls of Calamites )</i>
25	Station 2		<i>Leptaena (E)</i>
26	Station 2		attaching to the substrate
27	Station 2		<i>Glosspteris (D)</i>
28	Station 2		sutures
29	Station 2		<i>Nucula ©</i>
30	Station 2		<i>Baculites (B) -- straight Cephalopod</i>
31	Station 2		<i>Turritella (F)</i>

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32	Station 3	A	<i>Pentremites</i>
33	Station 3	B	<i>Bothriolepis</i>
34	Station 3	C	Eurypterid
35	Station 3	D	<i>Lingula</i>
36	Station 3	E	<i>Eldredgeops</i>
37	Station 3	F	<i>Ankylosaurus</i>
38	Station 3	G	<i>Calymene</i>
39	Station 3	H	<i>Brachiosaurus</i>
40	Station 3	I	<i>Diplocaulus</i>
41	Station 3		<i>Diplodaucus (I)</i>
42	Station 3		<i>Brachiosaurus (H)</i>
43	Station 3		Eurypterid (C)
44	Station 3		<i>Lingula (D)</i>
45	Station 3		<i>Pentremites (A)</i>
46	Station 3		<i>Lingula (D)</i>
47	Station 3		first jawed fish, also armored fish
48	Station 4	A	<i>Knightia</i>
49	Station 4	B	<i>Rynchonellida</i>
50	Station 4	C	<i>Acanostega</i>
51	Station 4	D	<i>Cypraea</i>
52	Station 4	E	<i>Dunkleosteus</i>
53	Station 4	F	<i>Mucrospirifer</i>
54	Station 4	G	<i>Iguanadon</i>
55	Station 4	H	<i>Dracorex</i>
56	Station 4	I	<i>Titanis (terror Bird)</i>
57	Station 4		<i>Cypraea</i>
58	Station 4		butterfly shell
59	Station 4		<i>Dunkleosteus (E)</i>
60	Station 4		<i>Acanostega [C]</i>
61	Station 4		<i>Titanis (terror Bird) (I) - in Pleistocene</i>
62	Station 4		<i>Cypraea (D)</i>
63	Station 4		Harry Potter - <i>Draconex hogwartsia</i>
64	Station 4		both bipedal and quadripedal, spiked thumb

## Test # 2 Answers (page 3 of 3)

65	Station 5	A	<i>Mammut</i> (Mastodon)
66	Station 5	B	<i>Basilosaurus</i>
67	Station 5	C	<i>Mammuthus</i> (Woolly Mammoth)
68	Station 5	D	<i>Smilodon</i> (saber-toothed cat)
69	Station 5	E	<i>Megalodon</i>
70	Station 5	F	<i>Otodus</i>
71	Station 5	G	<i>Equus</i> (modern horse)
72	Station 5	H	<i>Mosasaur</i>
73	Station 5	I	<i>Homo sapiens</i>
74	Station 5		<i>Mammoth [C] and Equus (G)</i>
75	Station 5		their bones are cartilage and do not preserve
76	Station 5		<i>Mosasaur (H)</i>
77	Station 5		<i>Basilosaurus (B)</i>
78	Station 5		~10,000 years ago, end of Ice Age
79	Station 6	A	<i>dimetrodon</i>
80	Station 6	B	<i>ginkgo</i>
81	Station 6	C	<i>Parasaurolophus</i>
82	Station 6	D	<i>Megacerops</i>
83	Station 6	E	<i>Lepidodendron</i>
84	Station 6	F	<i>Lystrosaurus</i>
85	Station 6	G	<i>Plesiosaurus</i>
86	Station 6	H	<i>Rafinsequina</i>
87	Station 6	I	<i>Pecten</i>
88	Station 6		<i>Parasaurolophus [C]</i>
89	Station 6		<i>Rafinsequina (H)</i>
90	Station 6		<i>Gingko (B) and Lepidodendron (E)</i>
91	Station 6		<i>Gingko (B)</i>
92	Station 6		<i>Lystrosaurus F)</i>
93	Station 6		to regulate heat as he was cold-blooded
94	Station 6		<i>Megacerops (D)</i>

95	Station 7	A	<i>Worthenia</i>
96	Station 7	B	<i>Tiktaalik</i>
97	Station 7	C	<i>Hexagonaria</i>
98	Station 7	D	<i>Coelophysis</i>
99	Station 7	E	<i>Eryops</i>
100	Station 7	F	<i>Agnatha</i> (jawless fish)
101	Station 7	G	<i>Diplodocus</i>
102	Station 7	H	<i>Eustenopteron</i>
103	Station 7		<i>Tiktaalik (B)</i>
104	Station 7		<i>Hexagonaria {C}</i>
105	Station 7		<i>Coelophysis (D)</i>