

MENTOR INVITATIONAL 2009 FOSSILS ANSWER KEY

61. Evolution
62. Law of Superposition
63. Septum
64. Growth line
65. Tabula
66. Precambrian
67. Eurypterid
68. Arthropoda
69. scorpions (arachnids)
70. C
71. True
72. MOLTING
73. False
74. Cambrian
75. <sup>1) Fine details preserved</sup>  
<sup>2) see complexity of evolving life</sup>
76. Cnidaria
77. 4-sided or pyramidal
78. blastoidea
79. 5-fold or pentamerous
80. Calyx
81. "Silurian - Permian"
82. Ammonoidea
83. Ammonitic
84. False
85. Porifera
86. True
87. Porifera
88. Bryozoa
89. True
90. Darwin
91. Natural Selection
92. Linnaeus
93. Lepidodendron
94. False
95. they are cartilage
96. Green River Formation
97. PALEOZOIC
98. FALSE
99. True
100. D
101. Cnidaria
102. Tabulata
103. corrolite or "trace fossil"
104. Atrypa
105. False
106. Yes
107. True
108. Inarticulate brachiopods
109. 10,000
110. Glossopteris
111. Acer
112. Lepidodendron
113. Annularia
114. Calamite
115. False

(both)