

**KEY TO SAMPLE TEST NUMBER 3**  
**THE ROCK RECORD - PART TWO**  
**SEDIMENTARY AND METAMORPHIC ROCKS**

**WEATHERING AND SEDIMENTARY PRODUCTS**

1. True -
2. False
3. False
4. True
5. True
6. True
7. True
8. True
9. True

**READING TERNARY DIAGRAMS**

10. Location A
11. Location C
12. Location D
13. Choice B
14. Location A
15. Location C
16. Location E
17. Location D

18. True-
19. False
20. False

**SEDIMENTARY ROCK EVOLUTION**

21. False
22. True
23. True
24. False
25. False
26. False
27. False
28. True
29. False
30. True
31. True
32. False
33. Set A
34. Choice E

### **METAMORPHIC ROCK PRINCIPLES**

- 35. True
- 36. False
- 37. False
- 38. True
- 39. False

- 40. False
- 41. True
- 42. False
- 43. False
- 44. False
- 45. False
- 46. False
- 47. True
- 48. True
- 49. False
- 50. False

- 51. B-Chlorite
- 52. None in this row
- 53. None in this row
- 54. D-Staurolite
- 55. None in this row
- 56. C-Sillimanite
- 57. A-banded
- 58. A-amphibolite

### **TECTONIC INTERPRETATION OF SEDIMENTARY AND METAMORPHIC ROCKS**

- 59. Location A
- 60. Location D
- 61. C-contact
- 62. None in this row
- 63. A-amphibolite
- 64. None in this row
- 65. B-blueschist
- 66. None in this row