

Vertebra and Ribs ID (Answer Key)

A. Anterior Ribcage	D. Thoracic Vertebrae
1. vertebrosteral ribs ("true ribs")	1. spinous process
2. jugular notch	2. transverse process
3. manubrium	3. lamina
4. body of sternum	4. facet on superior articulating process
5. costal cartilage	5. vertebral foramen
6. xiphoid process	6. pedicle
7. thoracic vertebra (T-11)	7. body
8. floating ribs	8. rib facet
9. vertebrochondral ribs	9. vertebral arch
	10. articulating facet for ribs
B. Cervical Vertebrae	
1. body	E. Lateral Thoracic Vertebrae
2. anterior tubercle	1. pedicle
3. transverse foramen	2. superior articulating process
4. lamina	3. transverse process
5. spinous process ("bifid")	4. posterior rib facet
6. articulating facet	5. spinous process
7. transverse process	6. inferior articulating process
	7. rib facet - inferior
C. Lumbar Vertebrae	8. body
1. spinous process	9. rib facet - superior
2. superior articulating facet	
3. transverse process	F. Spinal Column - Lateral View
4. vertebral foramen	1. cervical curvature - concave
5. body	2. thoracic curvature - convex
6. pedicle	3. lumbar curvature - concave
7. lamina	4. sacrum - convex (5)
	5. coccyx (4)
	6. sacrum
	7. lumbar vertebrae (5)
	8. thoracic vertebrae (12)
	9. cervical vertebrae (7)