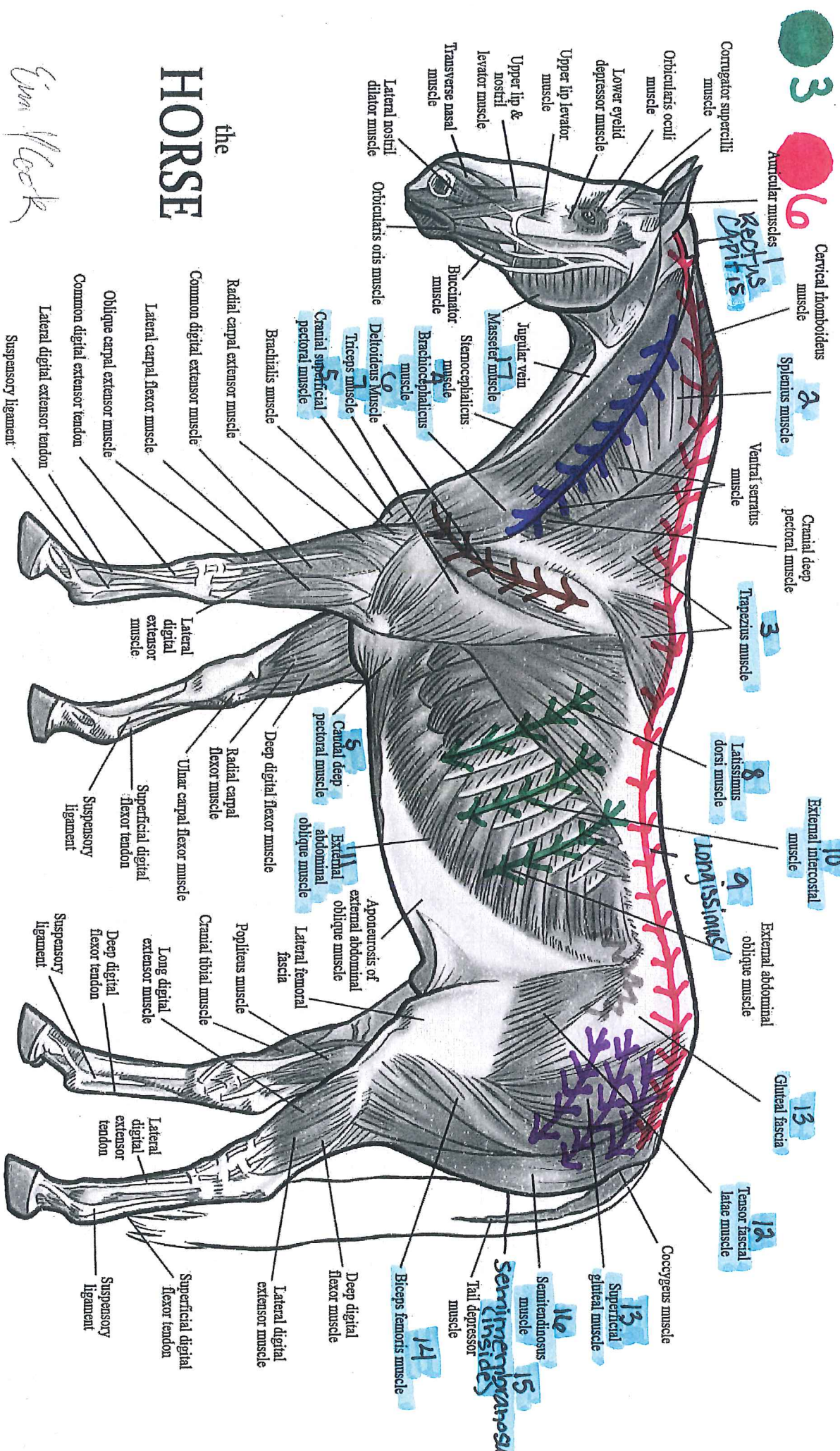


1 ● 4

2 ● 5

3 ● 6

# Evaluation Points and Order



# the HORSE

*Jim Mack*

EQUINE MUSCLES	EQUINE MUSCLE FUNCTIONS
1 Rectus Capitis Lateralis	Allows head to flex and move from side to side
2 Splenius	Elevates the head and neck
3 Trapezius	Elevates the shoulder
4 Brachiocephalicus	Moves shoulder forward and flexes the neck
5 Pectoral	Aids in movement of the forelimb; supports the trunk
6 Deltoid	Permits shoulder joint to extend
7 Tricep	Flexes shoulder joint and extends the elbow
8 Latissimus Dorsi	Lateral flexion of the back
9 Longissimus Dorsi	Extends the back and aids in lateral flexion
10 Intercostals	Supports the rib cage and aids in respiration
11 Obliques	Draws the hind leg under
12 Tensor Fasciae Latae	Extends the stifle and flexes the hip
13 Gluteus	Forward propulsion
14 Bicep Femoris	Extends hind limb, hip, and hock
15 Semimembranosus	Extends the hip
16 Semitendinosus	Permits the hip and the hock to extend and flexes the stifle
17 Masseter	Chewing and mastication