

2024 Equismartz Hippology Contest

Junior Team Problem

Each team will receive one scantron. Please mark all answers on the scantron in the stations portion.

You and your team are getting ready to go teach a seminar to a local group of 4-Hers. Please review this information to ensure your team knows their stuff!

Part 1: Match the following grooming equipment with its intended use.

- 51. Curry Comb
- 52. Hoof Pick
- 53. Soft Brush
- 54. Stiff Brush
- 55. Short Metal Mane Comb
- 56. Mane Separation Tool
- 57. Seam Ripper

- A. Long bristled, this is used to remove dried mud and dirt from a horse's coat
- B. This is used to remove yarn from the mane after braiding.
- C. This is used to remove dirt and rocks from a horse's hooves
- D. This rubber tool is used in circular motion to work out dirt from deep in a horse's coat
- E. This is used when braiding to take even portions of hair.
- F. This tool is used when pulling a horse's mane.
- G. This is used as the last step of grooming, to remove dust off the top of the coat.

Part 2: Match the following feed types with what they are used to provide to a horse.

- 58. Hay
- 59. Grain/Concentrate
- 60. Salt Block
- 61. Water
- 62. Joint Supplements
- 63. Oil Top Dressed Over Feed

- A. Maintain and balance the body's electrolyte levels
- B. Maintain hydration
- C. Major source of fiber and should make up a large part of the diet
- D. Provides additional calories without increasing meal size
- E. Meals fed to meet horses' energy requirements and maintain weight
- F. Provide building blocks for cartilage and synovial fluid

Part 3: Match the colors below with the most accurate description.

- 64. Chestnut
- 65. Dapple Grey
- 66. Blue Roan
- 67. Piebald Paint Horse
- 68. Skewbald Paint Horse
- 69. Bay
- 70. Black

- A. Brown horse with black points
- B. Base coat is black or brown with white hairs intermixed evenly throughout
- C. Red base coat color with red points
- D. Brown and white spotted horse
- E. Black and white spotted horse
- F. Dark brown/black basecoat with black points
- G. Light, almost white colored horse with circular patterns over the coat

Part 4: Finally, equine gaits! Match the gait with its closest description.

- 71. Pace
- 72. Running Walk
- 73. Rack
- 74. Slow Gait
- 75. Trot

- A. Two beat diagonal gait
- B. Quick, four beat symmetrical gait performed by the Saddlebred
- C. Two beat lateral gait
- D. Four beat gait where the horse's hind legs reach farther forward than the fronts, often performed by the Tennessee Walking Horse
- E. Four beat gait with a slight hesitation performed by the Saddlebred