

Trail Break

Meet the Mustang HMAs Logic Puzzle

- Four adopters Alex, Bailey, Casey, and Drew each adopted a different mustang from a different wild herd management area (HMA) or wild horse territory (WHT).
- No two mustangs share the same name, HMA/WHT, or coat color.
- Mustangs: Arrow, Brimstone, Cricket, Dusty
- HMAs: Devil s Garden, McGavin Peak, Sand Wash Basin, Onaqui Mountain
- Coat colors: Black, Bay, Dun, Roan
- Using the clues below, figure out which person adopted which mustang, from which HMA/WHT, and what color that mustang is.

Clues:

1. The dun mustang came from Sand Wash Basin.
2. Bailey adopted Brimstone.
3. Brimstone is the black mustang.
4. Casey chose the roan mustang from McGavin Peak.
5. Alex did not adopt Brimstone or Cricket.
6. Dusty came from the Utah herd at Onaqui Mountain.
7. Alex adopted the mustang from Sand Wash Basin.

Use the logic grids below to mark X for no and O for yes as you solve the puzzle.

Grid 1: Rider vs Mustang

	Arrow	Brimstone	Cricket	Dusty
Alex				
Bailey				
Casey				
Drew				

Grid 2: Rider vs HMA

	Devil's G.	McGavin P.	Sand Wash B.	Onaqui
Alex				
Bailey				
Casey				
Drew				

Grid 3: Rider vs Coat Color

	Black	Bay	Dun	Roan
Alex				
Bailey				
Casey				
Drew				

Use the grid below to record your final matches once you've solved the puzzle:

Rider	Mustang	HMA/WHT	Color
Alex			
Bailey			
Casey			
Drew			