

Rodeos and Races

History Facts/Reading:

Power Point

Program Theme Report

Geography Maps:

The United States

1. The first rodeo sports competition was held in Cheyenne, Wyoming. Color the state of Wyoming red.
2. The state of Texas holds many rodeos today. Color the state of Texas blue.
3. Horse racing was popular during the colonial days when settlers first came to the Americas. Color the state of Pennsylvania and Virginia green.
4. Horses were first introduced into America by explorers. Color the state of Florida yellow.

Math:

Rodeo is often a competition of time. In the barrel race, the person with the fastest time wins the competition. In bull riding, the person who stays on at least 8 seconds and has the highest score for his performance wins the competition.

1. Mary ran the barrels in 17.56 seconds. Jan ran the barrels in 16.32 seconds. Meghan ran the barrels in 16.89 seconds, and Gina ran the barrels in 17.42 seconds. Put the times in order from least to greatest. Who won the barrel racing competition? 16.32, 16.89, 17.42, 17.56 and Jan won because her time was the fastest at 16.32 seconds
2. Billy rode his bull for 4.2 seconds and did not get a score. Justin rode his bull for 8.3 seconds and got a score of 63. Henry rode his bull for 7.98 seconds and did not get a score. Gary rode his bull for 8.12 seconds and got a score of 72. Put the times in order from greatest to smallest. Who won the bull riding competition? 8.3, 8.12, 7.98, 4.2 and Gary won because he had the highest score or 72

Racing is also a timed event. The horse that runs the fastest time wins the race. There are long distance races and short distance races. Races can also include jumping or going over cross country trails.

3. On the track, 7 horses ran the quarter mile. Each of them ran the quarter mile in under 25 seconds. If they each ran it in 21 seconds, how many seconds combined did it take them to run?
 $7 \times 21 = 147$
4. The 7 horses on the track ran a good race. If 2 of them ran it in 20.225 seconds, 1 ran it in 21.000 seconds, 1 did not finish, 1 ran it in 20.220 seconds, 1 ran it in 20.189 seconds, and 1 ran it in 20.199 seconds, what was the fastest time? 20.189 Put the times in order from least to greatest. 20.189, 20.199, 20.220, 20.225, 21.000

Vocabulary/Spelling:

Sport - An activity involving physical exertion and skill that is governed by a set of rules or customs and often undertaken competitively

Competition - A test of skill or ability; a contest

Spectators – someone who watches an event

Crowd - a large number of people gathered together

Skill – a developed talent or ability

Versatile - Capable of doing many things competently

Agility - the gracefulness of a person or animal that is quick and nimble

Contestant - a person who takes part in a contest

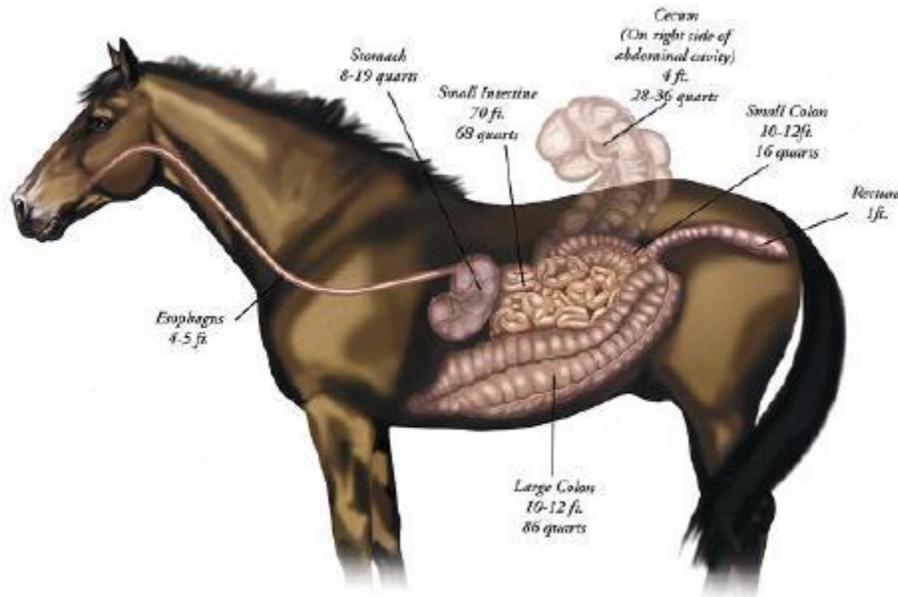
Athlete – a person or animal possessing the natural or acquired traits, such as strength, agility, and endurance that are necessary for physical exercise or sports, especially those performed in competitive contexts

Track - A course laid out for running or racing

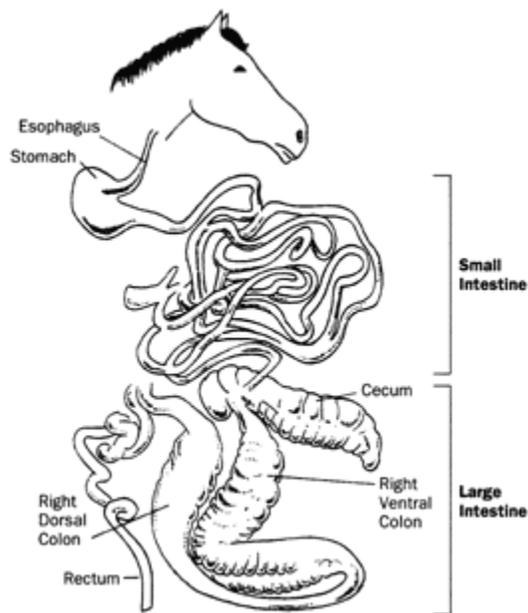
Endurance - The act, quality, or power of withstanding

Science:

No matter what your horse looks like on the outside, and no matter what job you ask him to do, he has one thing in common with all horses - and, that is his digestive tract. Everything he eats must be processed through that tract in order to be used by his body for energy, growth, reproduction and maintenance of health.



As you can see, a horse's stomach makes up only a small portion of the entire digestive tract. This small stomach is designed to continuously process small amounts of forage and feed. When horses are fed large meals, many digestive disorders--such as colic, founder, ulcers, and tying-up--can result.



Horses are grazing animals with digestive tracts best suited for eating forages for 15-20 hours per day. They have relatively small stomachs, that hold less than a 5-quart ice cream pail, and huge hind-guts that hold 23-30 gallons of fibrous material while billions of bacteria work to digest it. This is a very efficient system, if the horse is fed lots of grass or hay.

Horses need lots of water too. They consume up to 12 gallons of water each day and more if they are exercised or if it is hot.