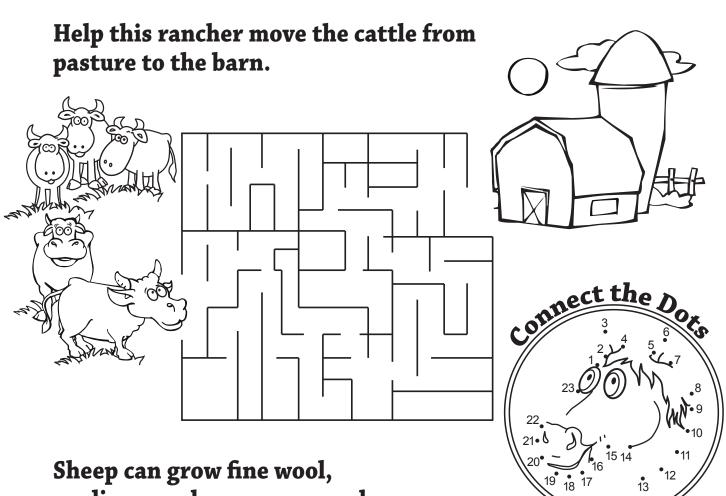


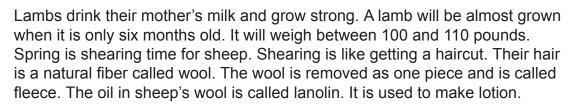




Before calves or lambs are moved to the pasture they are marked with the owner's brand and vaccinated against disease. Brands are the animal's ID (identification), like a driver's license is to a human and a license plate is to a car. Brands act like a return address. If an animal gets out and goes over to a neighbor's place, the neighbor can read the brand and know where to return the animal. Sheep brands are placed on the animal with a special paint. Branding day is a big event on the ranch; family, neighbors, and friends gather to help brand the critters.



medium wool, or coarse wool.

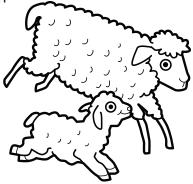


Solve these math problems:

1) One of Woolgrower Wilma's sheep grows a fleece that weighs ten pounds. After the fleece is scoured (washed) to remove the dirt and lanolin (oil), the wool weighs six pounds. How much dirt and lanolin was in the fleece?

pounds

2) How many pounds of wool would be left after the fleece from two sheep is washed and the oil removed?



pounds

Answers: 1) 4 pounds, 2) 12 pounds.



Ranch Word Roundup

Ranching is a job. Montana ranchers work hard, but it can be fun too. They work from sunup to sundown caring for their land, their livestock, and their families. Find these ranch words hidden in the box.



	_							
Н	Α	Y	В	А	L	Е	F	R
0	W	С	L	В	Α	R	Ν	Т
R	Α	0	Α	F	Ι	Е	L	D
S	G	W	Μ	Т	Е	V	Ι	S
Е	R	S	В	R	Α	Ν	D	Ρ
R	Α	Ν	С	Н	Е	R	С	R
Т	S	R	S	Н	Е	Е	Ρ	Е
S	S	Т	R	Α	С	Т	0	R

Unscramble the Types of Food and Fiber

חחר

Farmers and ranchers provide the rest of the world with food and fiber. Unscramble these words and learn what they produce to make their livings.

WOLO

URGHAMREB

J YOU KDORD

 cowhide can produce:
 144 baseballs or

18 soccer balls or
12 basketballs or

12 baseball gloves

20 footballs or 18 volleyballs or

KILM

MTUTON

ECHESE

TKEAS

LRTHEAE

LONIOT

Answers: wool. milk, mutton, leather, hamburger, steaks, cheese, lotion.