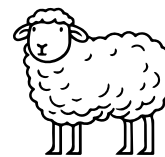




Sheep Farm



Farm Requirements

Each sheep  needs 6 squares  of land.


All land needs to be fully fenced.  

Your farm needs a barn. A barn  needs 8 squares  of land.

Costs

1  of land = \$10.00

1  fence length = \$ 5.00

1  barn = \$ 20.00

1  sheep = \$ 2.00



Questions

How many sheep  can you raise on your farm in all? _____

How much did it cost to start your farm? _____


Show your work.



Sheep Farm



Wool Production

It's time to shear your sheep  !

Each sheep produces a 5 pound fleece. _____

How many pounds of wool did your farm produce? _____

Show your work.




Selling Goods for Profit

You can sell 1 pound of fleece for 20¢ (cents).

How much money  can you make from selling the fleece of 1 sheep?

Show your work.

How much money  can you make selling all of the fleece on your farm?

Show your work.