

Farming Game!

RULES: Firstly, choose crops for year 1 choosing from those in the table below.

1. Fields **7** and **8** must remain permanently as **grass**. You may grow grass in other fields if you wish.
2. No more than **1** field of **SUGAR BEET** may be grown in any year.
3. **SOFT FRUIT** may be planted in **1** field **ONLY** and it must be planted continuously for **5** years.

Now roll a dice!

When you roll the dice, these numbers represent what the weather is like and what cash your crops will get.

WEATHER						
DICE	1	2	3	4	5	6
Crop	Very Wet Cool	Wet Cool	Average	Average	Dry Warm	Very Dry Warm
Wheat (W)	10	15	20	20	40	30
Barley (B)	10	15	20	20	30	40
Grass (G)	30	40	20	20	10	5
Lucerne (L)	20	30	30	30	10	10
Sugar Beet (SB)	10	20	30	30	20	10
Soft Fruit (SF)	25	25	25	25	25	25

Add the cash you would make for each crop and then total it.

After year 1, choose crops for year 2. Then roll the dice again.....

YEAR 1		
WEATHER =		
FIELD	CROP	CASH
1		
2		
3		
4		
5		
6		
7		
8		
TOTAL =		

YEAR		
WEATHER =		
FIELD	CROP	CASH
1		
2		
3		
4		
5		
6		
7		
8		
TOTAL =		

YEAR		
WEATHER =		
FIELD	CROP	CASH
1		
2		
3		
4		
5		
6		
7		
8		
TOTAL =		

YEAR		
WEATHER =		
FIELD	CROP	CASH
1		
2		
3		
4		
5		
6		
7		
8		
TOTAL =		

My four year total is =

YEAR		
WEATHER =		
FIELD	CROP	CASH
1		
2		
3		
4		
5		
6		
7		
8		
TOTAL =		

YEAR		
WEATHER =		
FIELD	CROP	CASH
1		
2		
3		
4		
5		
6		
7		
8		
TOTAL =		

YEAR		
WEATHER =		
FIELD	CROP	CASH
1		
2		
3		
4		
5		
6		
7		
8		
TOTAL =		

YEAR		
WEATHER =		
FIELD	CROP	CASH
1		
2		
3		
4		
5		
6		
7		
8		
TOTAL =		

My four year total is =

My overall total is =

You should now appreciate how much farming depends on the weather!

- Now imagine you are a reporter for the “Farming Times” newspaper and you must write a report on how your farm did over the 8 years.
 - Include:
 - What the weather was like each year.
 - Which crops you grew made you the most money.
 - Which crops made the least money.
 - How much money you made on your farm.

