



Farm card

A hen lays 18 eggs.
How many boxes of 6 can you fill?



Packing card

12 eggs crack during packing.
Subtract 12.



Farm card

Egg total increases by 120.
Add to your total.



Packing card

Eggs are packed into boxes of 12.
How many full boxes?



Farm card

Half your eggs are collected in the
afternoon. Divide your total by 2.



Packing card

4 eggs are left over.
Can they be sold? Explain.



Farm card

Miscount! Check: is your total divisible by
6? If not, adjust to the nearest multiple of 6.



Packing card

Two boxes break.
Subtract 12 eggs.



Farm card

Extra feeding helps hens.
Multiply your total by 2.



Packing card

Efficient packing! If your total is divisible by
12, move 1 extra space.





Transport card

A lorry carries 500 boxes. How many eggs are there if boxes hold 6?



Supermarket card

Each box sells for £1.80.
Calculate total value.



Transport card

Only 80% of the load arrives. How many boxes are delivered?



Supermarket card

Special offer day!
Add 5 boxes to your total.



Transport card

Eggs shift during travel.
Subtract 18 eggs.



Supermarket card

Some eggs are unsold.
Subtract 2 boxes.



Transport card

Extra delivery run needed. Divide your boxes into two equal loads.



Supermarket card

Customer bulk order! 10 boxes are bought in a single order. Subtract 10 boxes from your stock.
Calculate how many boxes and eggs remain.



Transport card

Smooth journey! Explain one reason maths is important for transporting the eggs.



Supermarket card

End-of-day report.
Explain how maths helped today.

