

Welcome to
Aylesbury Dairy

QUIZ

Name the film?



QUIZ

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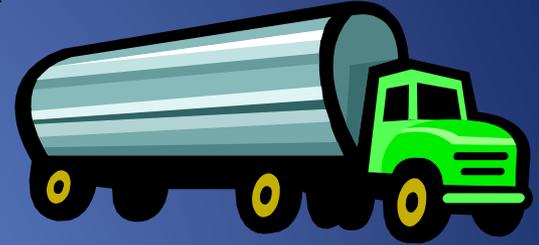
QUIZ

Answer...



Marvel Avengers

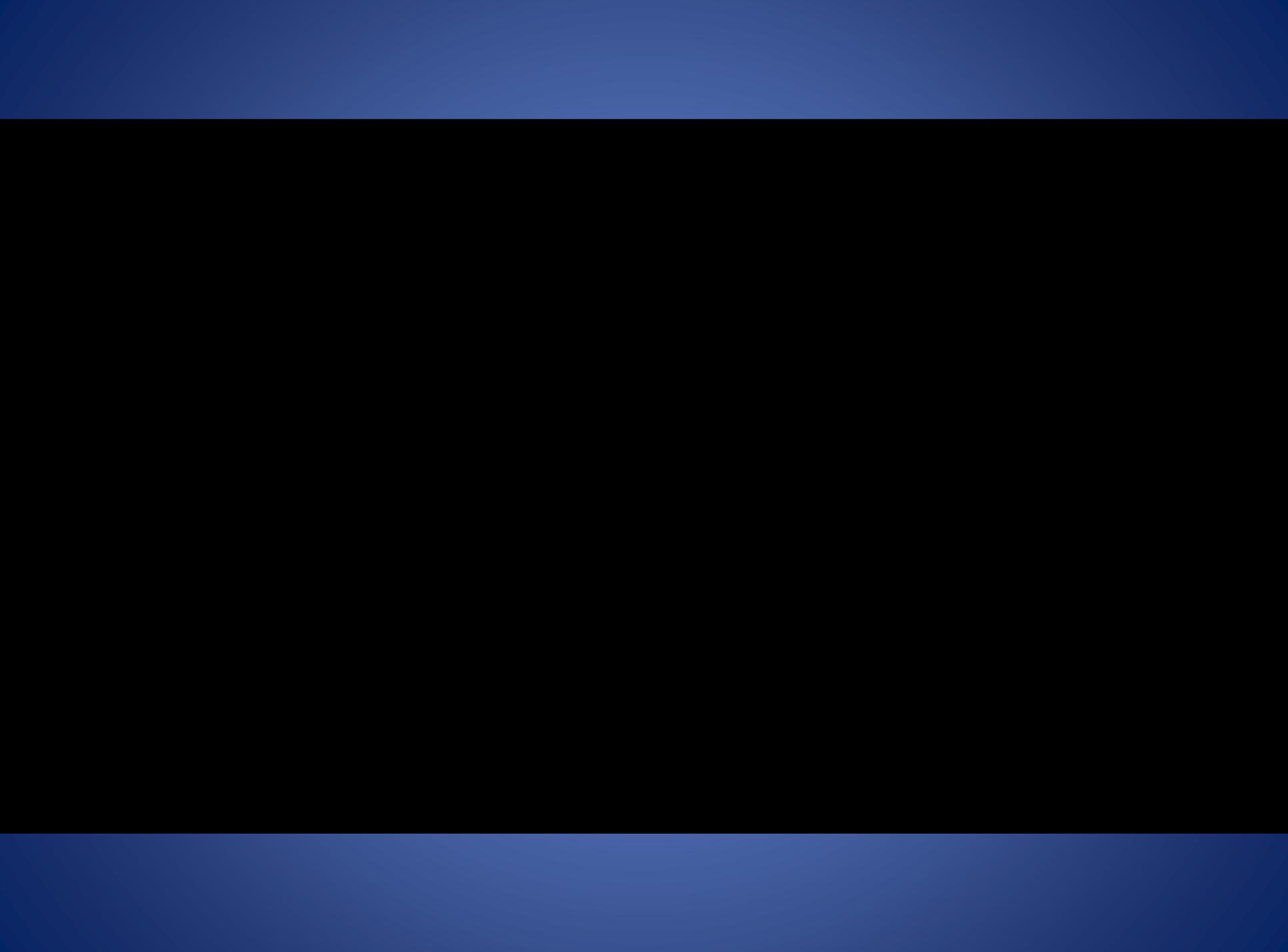
MARVEL
THE AVENGERS



THE AVENGERS

...Milk Endgame







THE AVENGERS

...Milk Endgame





THE AVENGERS

...Milk Endgame






THE AVENGERS
...Milk Endgame

Milk, Glorious Milk...

About Milk...

- Full of nutrition (essential for new born babies)
- Healthy (bones and teeth)
- Many uses. What do you use milk for?
- Three main types:

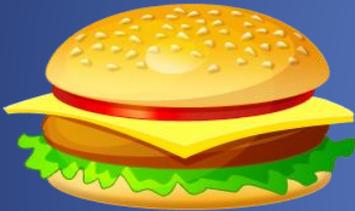
| | |
|-------|------------|
| Skim | (0.5% Fat) |
| Semi | (1.5% Fat) |
| Whole | (3.5% Fat) |

Fat Contents...



Milk (all sizes)

0.5% - 3.5%



Cheeseburger (114g)

18%



Chocolate (100g)

30%



Crisps (100g)

33%



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...Milk Endgame

Milk starts it's journey
at the farm...

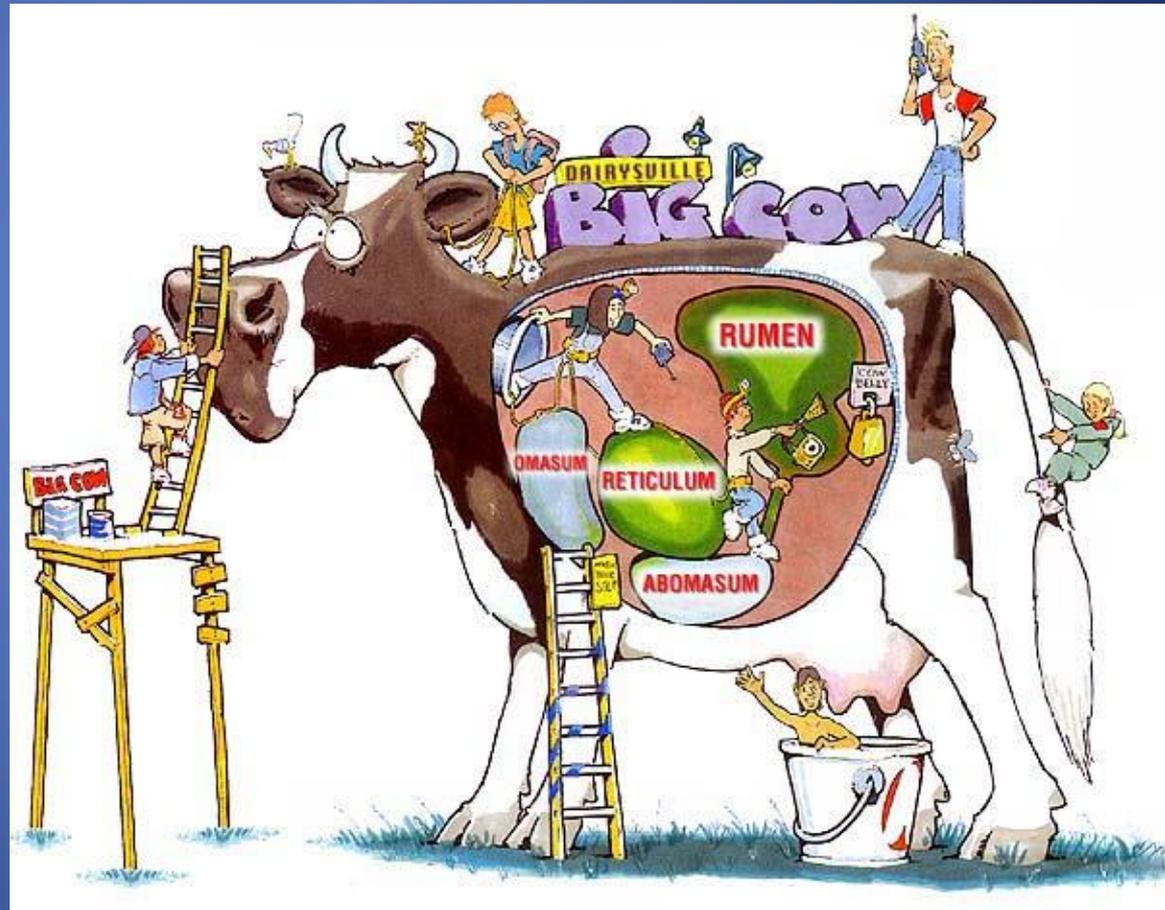


The milk we sell comes from cows...

Can you think of anything else that produces milk?

All mammals including:

- Cats / Dogs
- Goats
- Reindeer
- Humans!



Some facts about cows...

Number of teeth?



32 – the same as humans!

Average weight?



600-750Kg! Approx. the same weight as a football team!

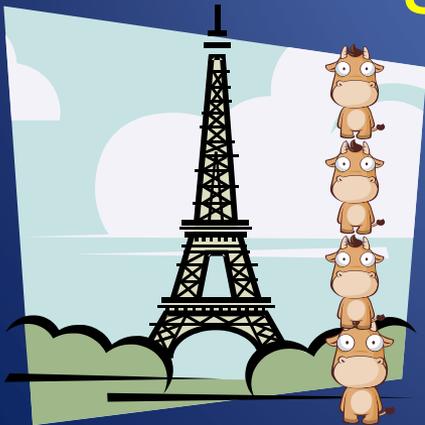
More facts about cows...

Amount of time in a day spent chewing grass?



8 hours – longer than your school day!

Average height of a cow?



1.5 -1.7 metres. It would take 200 cows standing on each other to reach the top of the Eiffel Tower!

One last question...

How much milk is produced by a single cow in one day?

Approx. 20 litres – equivalent to....





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**Raw milk is delivered every day
(including Christmas Day)...**



Raw milk arrives in tankers...

How many tankers each day?



Up to 120 tankers per day

How many litres of milk in each tanker?

28,000 litres



We could fill an Olympic size swimming pool with milk each day!



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At our dairy we make the different milk types and put it into bottles...



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Aylesbury Dairy...

Site fully operational in...



...approx. 500 staff work onsite...

...all milk tested by the laboratory to ensure it's safe to drink!



Processing...



Milk heated to prevent it causing harm
This process is called "Pasteurisation"

Up to 170,000 litres processed every hour
That is an amazing amount of milk!



Production...



- Bottles filled and sealed to keep milk fresh
Sizes: 1 pint, 2 pint, 4 pint, 6 pint, 1 litre, 2 litre
- Over 1.2 million bottles filled each day
Laid flat bottles we produce in a year would go around the earth 3 times



Milk Storage...



Milk must be kept cold to stop it “going off”
The fridge temperature is kept below 5°

Our fridge is 8500 square metres
This is bigger than a football pitch



In summary, at Aylesbury Dairy we we can produce...

- 1,000,000,000 litres of milk per year
- 83,333,333 litres of milk per month
- 19,230,769 litres of milk per week
- 2,739,762 litres a day





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The milk is then delivered to our customers...



...Milk Endgame



Milk leaves our site in lorries...

How many lorries leave site in one day?



160 - directly to supermarkets or customer depots

What is a typical length of a lorry?

13 ½ metres

What milk do we deliver?

Fresh, Organic and Cravendale





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Finally, is sold to the public, including
you and me...


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Milk arrives in the shops...

How often is milk delivered?



Every day to ensure it's fresh!

Which supermarket sells our milk?

All major supermarkets sell milk produced from Arla in the UK

How long does fresh milk last?



Fresh: 12 days – we test to 23 days

Cravendale: 28 days – we test to 40 days



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That's all folks!

