

Dairy Lameness Control 1 – Foot Trimming (Dutch 5 step method)

First Name:		Last Name:	
Email:			Veterinary Practice:
Postcode:	Date:		

Please circle one answer only e.g. **A**

What proportion of lameness in dairy cows is attributable to disease in the foot?

- A 10%
- B 25%
- C 50%
- D 75%
- E 90%

Which statement about claw trimming technique is FALSE?

- A The most widely accepted method of claw trimming is the Five Step Method
- B Claw trimming is an essential activity for every cow on every farm
- C Poor trimming technique can cause more lameness than it prevents
- D Effective claw trimming can be largely self-taught
- E Claw trimming can prevent lameness

Which is the hardest, most robust part of the claw?

- A Sole
- B Heel bulb
- C Wall
- D Coronary band
- E White line

The first step of the Dutch Five Step Method involves:

- A Balancing claws
- B Shifting weight to the walls
- C Relieving weight off a painful claw
- D Correcting foot (toe) angle
- E Finding the source of pain

The second step of the Dutch Five Step Method involves:

- A Balancing claws
- B Shifting weight to the walls
- C Relieving weight off a painful claw
- D Correcting foot (toe) angle
- E Finding the source of pain

The third step of the Dutch Five Step Method involves:

- A Balancing claws
- B Shifting weight to the walls
- C Relieving weight off a painful claw
- D Correcting foot (toe) angle
- E Finding the source of pain

What is the guide length for toes of average adult Holstein-Friesians?

- A 7.5cm from the hairline to a toe trimmed to a point
- B 7.5cm-8cm from where the claw goes hard to a 7mm step at the toe
- C 8cm from the hairline to a toe trimmed to a point
- D 7.5cm from where the claw goes hard to a 5mm step at the toe
- E 7.5cm-8cm from where the claw goes hard to a toe trimmed to a point

How quickly does claw horn grow in an average animal?

- A 0.5cm per month
- B 0.5cm per week
- C 0.5cm per year
- D 7.5cm per year
- E 5cm per month

When is claw growth slower than wear (and trimming of soles should be avoided)?

- A In late lactation
- B In lame animals
- C Late housing period
- D In early lactation
- E In dry period

Which management factor DOES NOT contribute to increased claw horn growth (ignoring wear)?

- A Trimming
- B High protein rations (e.g. 18%)
- C Rubber matting
- D Calving
- E Bruising/trauma