

# Lesson One - Beef and Dairy Cattle

## Lesson Overview

*Gain understanding of the anatomy of cattle. This lesson splits up the different major features of dairy and beef cattle. This lesson introduces the external body parts, beef cuts, nomenclature, and location for beef and dairy animals.*

## Anatomy

### Lesson Objectives

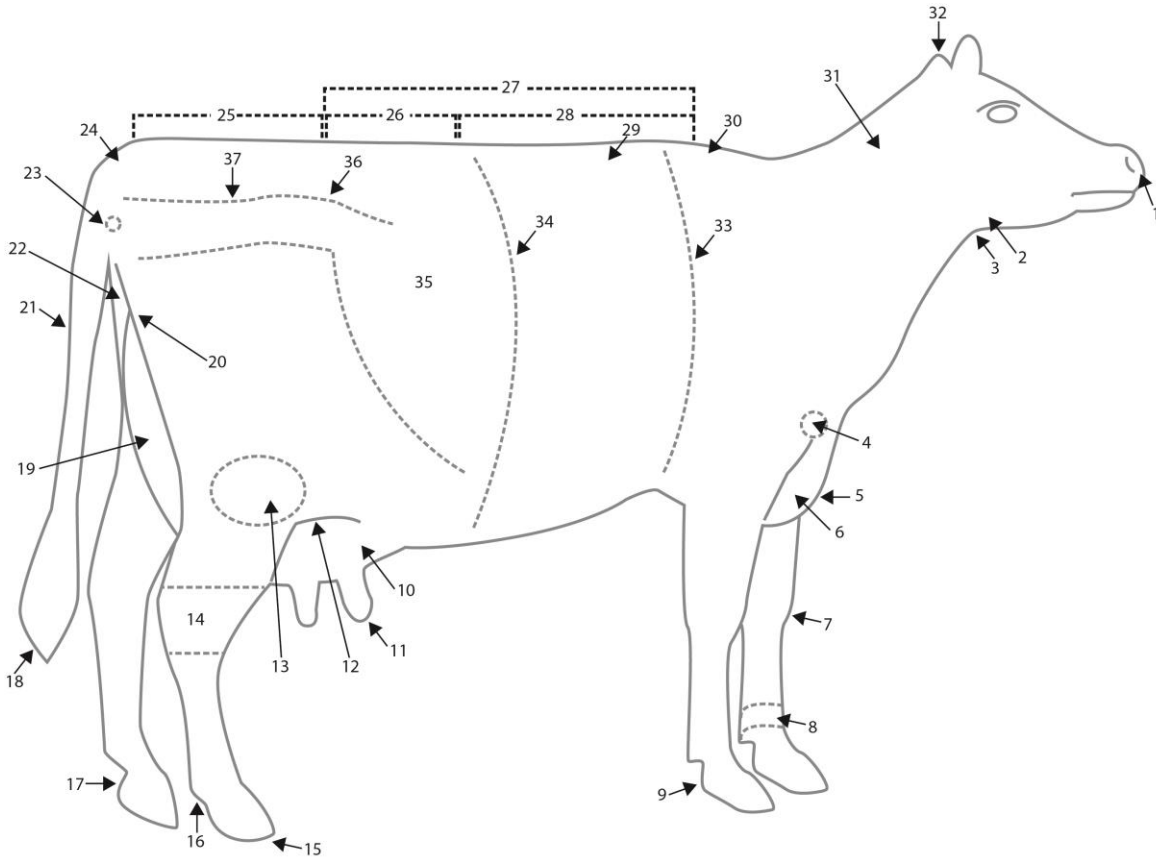
After completing this lesson, participants will be able to:

- Correctly name and identify the location of external beef cattle body parts and beef cuts
- Correctly name and identify the location of external and internal dairy cattle body parts

### Lesson at a Glance

Activity	Materials	Preparation	Approximate class time
FOCUS	<ul style="list-style-type: none"> <li>• Dairy Cattle Anatomy worksheet</li> <li>• Beef Cattle Anatomy worksheet</li> </ul>	1. Print/photocopy <i>Dairy Cattle Anatomy</i> and <i>Beef Cattle Anatomy</i> worksheets	10-15 minutes
LEARN	<ul style="list-style-type: none"> <li>• <i>Beef Cattle Anatomy and Dairy Cattle Anatomy</i> slide presentations</li> <li>• <i>Beef Cuts Poster</i></li> <li>• <i>Cow Model</i></li> </ul>	<ol style="list-style-type: none"> <li>1. Prepare to display <i>Beef Cattle Anatomy</i> and <i>Dairy Cattle Anatomy</i> slide presentations</li> <li>2. Have the <i>Cow Model</i> and <i>Beef Cuts Poster</i> out on the table for reference</li> </ol>	20-30 minutes
REVIEW	<ul style="list-style-type: none"> <li>• <i>Beef Cattle Anatomy Quiz</i></li> <li>• <i>Dairy Cattle Anatomy Quiz</i></li> <li>• <i>Beef Cattle Anatomy Quiz - Answer Key</i></li> <li>• <i>Dairy Cattle Anatomy Quiz - Answer Key</i></li> </ul>	1. Print/photocopy <i>Beef Cattle Anatomy Quiz</i> and <i>Dairy Cattle Anatomy Quiz</i>	10-15 minutes

# Dairy Cattle Anatomy



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