

(5) 1) How much blood (cc) should be collected from a horse if you wish to end up with 180 ml of serum. Show math.

(5) 2) Determine how many liters of total body water is contained within a 1600 pound Holstein cow.

3) Fill in the empty cells of the table. 2 pts/cell.

Term (one word only)	Definition
Hypertrophy	
	Having an osmotic pressure lower than blood
Renal	
	White blood
Entero-	
	Over production of thyroid hormones in the cat
-cyte	
	Inflammation of the intestines
Feticide	
	Stomach
Bilirubin	