

Name: _____

How Much FEED???



Average WEIGHT of horses:

Large Horse – Draft – 1500 – 2000 lbs

Average Horse – Quarter Horse 1,000 - 1400

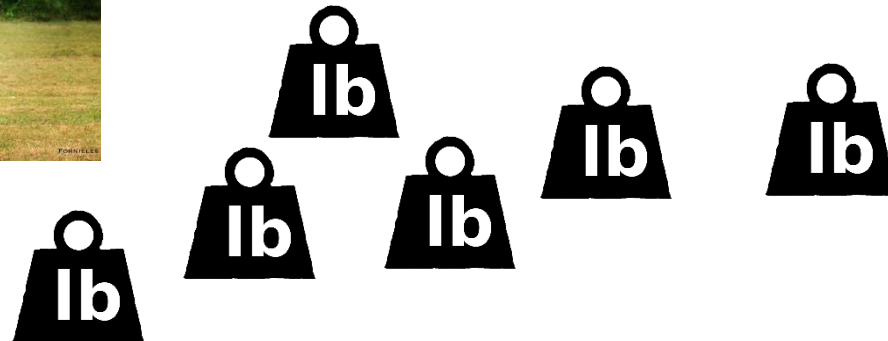
Small Horse – Arabian 800 to 1,000 lbs

Large Pony – Dales – 900 lbs

Medium Pony – Welsh – 500 lbs

Small Pony – Shetland – 400 lbs

Mini – 100 – 200 lbs



Total Feed PER DAY = 2 % of your horse's weight

Roughage (hay) should be 1.5 % of horse's weight

Concentrate (grain) should be .5% of horse's weight

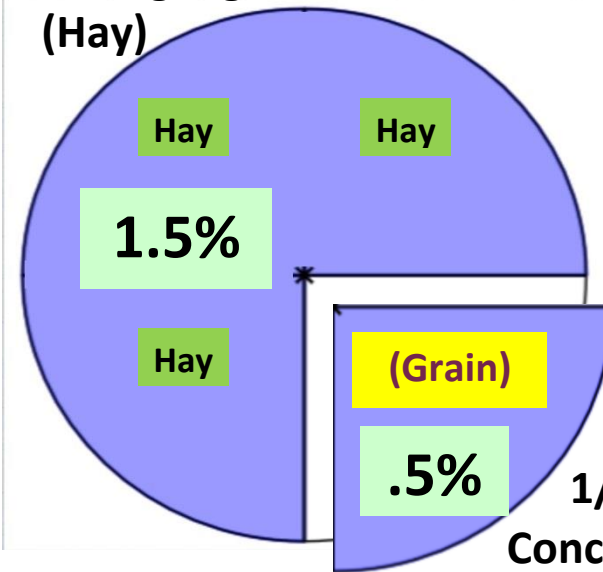
ALL FEED

2%

of horse's weight

Roughage vs Concentrate

3/4 for Roughage
(Hay)



1/4 for
Concentrates
(grain)



For multiplication... 2% is written as .02, 1.5% is written as .015, .5% is written as .005

Example: 1,000 pound quarter horse is fed twice a day and will get:

Total Amount of Feed for the DAY

$$\begin{array}{r} 1000 \text{ lbs} \\ \times .02 \\ \hline = 20 \text{ lbs feed per DAY} \end{array}$$



Roughage (hay)

$$\begin{array}{r} 1000 \text{ lbs} \\ \times .015 \\ \hline = 15 \text{ lbs of HAY per DAY} \end{array}$$

Concentrate (grain)

$$\begin{array}{r} 1000 \text{ lbs} \\ \times .005 \\ \hline = 5 \text{ lbs of GRAIN per DAY} \end{array}$$



Divided by # of feedings per day

Roughage (hay)

$$15 \text{ lbs} / 2 = 7.5 \text{ lbs Per feeding}$$

Concentrate (grain)

$$5 \text{ lbs} / 2 = 2.5 \text{ lbs Per feeding}$$



Your Mini weights 225 lbs and is fed twice a day. How much food?

How much **TOTAL** Daily food (in pounds)?

Weight _____
X .02
= **(A)** _____ total pounds for the day

2%

Total HAY & Grain for the **DAY**

How much should be **HAY (roughage)**?
Weight _____
X .015
= **(B)** _____ lbs Total **HAY** for the Day

1.5%

How much should be **Grain** (concentrate)?

Weight _____
X .005
= **(C)** _____ lbs Total **GRAIN** for the Day

.5%

Total HAY & Grain for each **FEEDING**

How much **HAY** at each feeding?
(B) _____ lbs (Daily HAY)
Divided by _____ (number of feedings)
= _____ **HAY** for each **feeding**.

How much **GRAIN** at each feeding?
(C) _____ lbs (Daily Grain)
Divided by _____ (number of feedings)
= _____ lbs **GRAIN** for each **feeding**.



Feed for the Mini:

Twice a Day

Hay - _____ lbs

&

Grain _____ lbs



Our Draft weights 1750 lbs and is fed **twice a day**. How much food?

How much TOTAL Daily food (in pounds)?

Weight _____
X .02
= (A) _____ total pounds for the day

2%

Total HAY & Grain for the DAY

How much should be **HAY (roughage)**?

Weight _____
X .015
= (B) _____ Total **HAY** for the Day

1.5%

How much should be **Grain** (concentrate)?

Weight _____
X .005
= (C) _____ Total **GRAIN** for the Day

.5%



Total HAY & Grain for each FEEDING

How much **HAY** at each feeding?

(B) _____ (Daily HAY)
Divided by _____ (number of feedings)
= _____ **HAY** for each **feeding**.

How much **GRAIN** at each feeding?

(C) _____ (Daily Grain)
Divided by _____ (number of feedings)
= _____ **GRAIN** for each **feeding**.

Feed for the Draft:

Twice a Day

Hay - _____ lbs

&

Grain _____ lbs



The new Arabian weights 800 lbs and is fed **THREE** times a day. How much food?

How much TOTAL Daily food (in pounds)?

Weight _____

X .02

= (A) _____ total pounds for the day

2%

Total HAY & Grain for the DAY

How much should be **HAY (roughage)?**

Weight _____

X .015

= (B) _____ Total **HAY** for the Day

1.5%

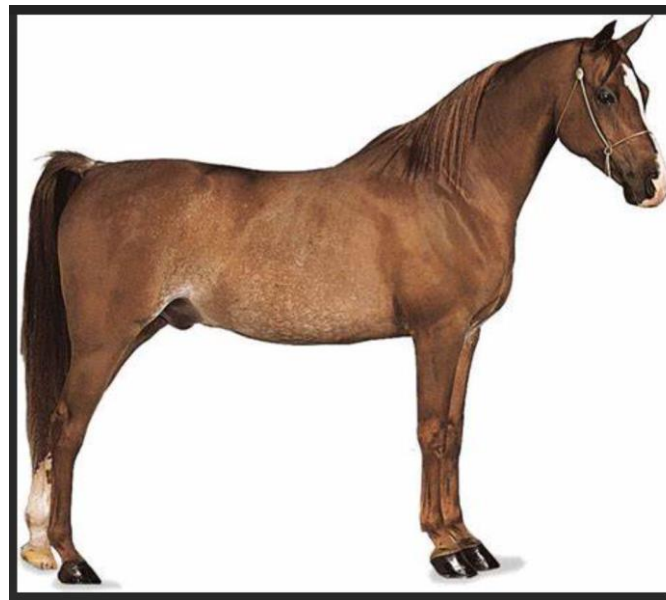
How much should be **Grain** (concentrate)?

Weight _____

X .005

= (C) _____ Total **GRAIN** for the Day

.5%



Total HAY & Grain for each FEEDING

How much **HAY** at each feeding?

(B) _____ (Daily HAY)

Divided by _____ (number of feedings)

= _____ **HAY** for each **feeding**.

How much **GRAIN** at each feeding?

(C) _____ (Daily Grain)

Divided by _____ (number of feedings)

= _____ **GRAIN** for each **feeding**.

Feed for the Arabian:

THREE times a Day

Hay - _____ lbs

&

Grain _____ lbs



How much feed should MY horse be getting?

Your horse's weight >> _____ pounds

Times .02 = _____ Total pounds of food per DAY



How much HAY?

Your horse's weight >>>> _____ pounds

Times .015 = _____ Total pounds of HAY per DAY



How much Grain?

Your horse's weight >>>> _____ pounds

Times .005 = _____ Total pounds of GRAIN per DAY



How much for each feeding???

 Divide the HAY and GRAIN amounts by the # of feedings.