

JUNIATA

COMPOSITION



Name Hamilton
School _____
Class 6



Image Archive

Middletown after a seming ago

Upton Close

Norton Healy (Rm 333)
Burton & Judson Court
University of Chicago
Chicago, Illinois

or 128 N. Walnut St.
Long Beach, N.Y.

Radio Programs to listen to.

Town Hall - Thurs 8:30 - 9:30

Howard Editorial - Sun 6:00

Chicago Round Sun - 12
table

~~Clear concise presentation of~~
Clear concise synthesis of the
world news ~~make~~ reach the
people - & coupled with this must
come easy direct expression of each
^{individual's} personal opinion which will have
direct bearing upon govt action

If this is to be real democracy
all the people must really rule
themselves - the gap between popular

opinion & govt. action is too
great & dark

Have weekly scoring sheets -
signed & penciled in appropriate
place like on answer sheet at
the Vfc - & have opinions
machine scored & tabulated

Reality has come - the little
people will have to make
their own peace - Power
politics card ride

I'm blue now because I
see the way the dance of life is
going. I see young boys & girls
growing into men & women &
proud of their growth - their
strides into the world of the
mature & marveling at others
- all that to that sight - it
gives a flourish of
life and yet I see these
young men clad in the blue &
tan of our fighting forces -
they are maturing growing
sharpening for what -
to kill some other mother's son
- maybe their own - & I
sicken. I read the short ^{intempera} credos
credos of the great minds of

men & and I see now war
between them as ~~to~~ to the
right living of life. Happiness
an empire of man on earth,
Tolerance - rule by the
intelligent - abolition of all
violence, freedom, democracy
cooperative living - I see
a ~~concocted~~ hate &
disrespect for a life where
each of us devotes ourselves
to making the next miserable
- life as miserable enough
without this. A joy to this
unity - this simplicity -
this bald faced forthrightness
with which any man given the
chance would swing in

~~with~~ Tonight is Xmas eve -
tonight I found out the sweetest
blue eyed Irishman I ever
knew is DEAD!! Yesterday
I registered that I may tho
indirectly replace him &
carry on the fight to Victory.
But not victory an end itself
Today I see that it is not
like a doorway which was our
goal till now - we inquired
no further Victory Victory
but as we approach it
closer we see that more
much more ~~is~~ beyond -
I see now that Victory is once
more the synonym we use for
power politics, big & industrial

crull avaricious action, sly
trickery, false hypocrisy,
malevolent ~~and~~ depravity,
all united to smothering
diverting warping - the
heart rending hopes of
millions of little people
from the mother with the gold
star hanging in a solemn
window - to the small bent
Chinese peasant to the
scared kid in the Ford
hole.

Sure this is Xmas eve
but for the nth time in
history the Star Bethlehem
is competing with a galaxy
flood of other stars

I suddenly despaired. Now it that
I see that now as never before
we are in a period of
chronic transition from which
we can forge a beautiful courageous
future - ~~but~~ until now ~~if fighting~~
I could reconcile myself to
fact that fighting & victory
where the hammer & anvil
that would forge that future
- I was willing fight willing
to die - if only it would help
make that future. But now
a cold wave of pessimism
possesses me. I see now
that war is a senseless brutal
way to ~~not~~ solve problems. -
~~that~~ it makes 10 for every

one it solves. I begin to see that war is a fiction of ~~dumb~~ stupid minds & that the peace is a fiction of yet dumber one. Now I wonder - shall I fight - shall I die for a purpose for my ideals. - I wonder

And the young kids the ~~and~~ ones - the sight of whose exuberant growth mentally physically emotionally makes me drink deep draughts of life. - They are all becoming & changing from hopeful cooperative friendly kids to hysterical drowning rats

all caught in the same sinking ship - hugging close ones hard not for love not to keep the other warm but to ~~save~~ for love of self, love of life - even at its ugliest ^{it's} better than no life at all - & if need be to even push them down that ~~so~~ their lips might be above water.

The drink hard, the play wild - they throw any normal morality to the winds - the hide from hardness of live buried in in soft warmth of a sweating bosom.

It is real - the whole

ness is unbelievably real
From a distance it
entertains like the arching
brilliance of a rocket - from
close it blasts your guts out!

I am convinced we
can ~~entertain~~ entertain ourselves
with warm fineries, entertainments
& human interest ~~star~~ soft
stories - That ~~HMM~~ Foundation Motion Picture
one I shall grill every ~~word~~
statement like "This
war is the last war" the
same firm reply - bullshit!
& bullshit it shall be until
we dig beneath the ^{sweet} icing &
get to what & how & when
the cake is to be made,

The cake must be high thick
& full & as real - as
real real as the lousy
rot we are stomaching today.

Real work - real clear
knowledge - real truth -
- real peace - real happiness

~~Non-moral~~ ~~Imaginary~~ ~~Orchid~~ ~~slave~~ to
that purely lousy habit of
party going for party going's
sake - I ~~can~~ have reached
the point where I can at
least to some better degree
do the things I really enjoy -
- P. L. - trying to see life for
what it is & drawing upon the

of other minds (books for
my starting point.

Physical contact without mental
love is just exercise, mental
love without physical contact
is just soothing agony -
~~together~~ together they are fiery
beauty ^{the flames of which} ~~flames~~ ^{flames} ~~up~~
flame up & down but which
for everlastingly warms the soul.

I want to learn of the
wondrous ^{subtle} forces that
guide men on their way
& then I want to walk
out ~~over~~ ^{of} the battle of ~~the~~
men & I want to

sing this song of wonder ~~is~~
- & I want ~~to see~~ ^{to see} their violence
stop, their hands drop
to their sides, their ^{eyes} look
up & take on a wondrous
lustre - ^{desire to see them} and to take each
other by the hand &
walk out of the ^{small} affairs
of men & phy & wonder
at the miracles of nature
in ever brightening joy.

Will Durant is thick & rich
with delicious honey -

In our usual conceit we think
that this our age is the
decisive - most rapidly changing

age in history - the fork in the road - It might be more true of this our age yet I actually doubt its truth of any age.

Remember every thing stands upon a predecessor - you can always go one deeper

Movies, books, stories all about human beings & their doings give the people the warped impression that life & this world is primarily preoccupied with the ~~comes~~ whims & actions of human beings - this is a gross distortion of reality. We a but a part - a very small

part - other fields of interest are equally important & interesting - Their increased emphasis will make more people aware of these heretofore almost neglected ~~interest~~ fields & stimulate their ~~being~~ playing a larger part in the discussions & researches of the people - ~~not to~~ say nothing of its humbling ^{effects} self forgetting value ~~to human~~



Can the human mind determine
a more intelligent way of life
than is pressed upon man
as who is a leaf on the tree of
life. i.e. ~~an~~ animal
carry-overs such as, sleep
for 10 hrs. + waking for 14
~~mean~~ that actually more beneficial
than ^{the} sleep 11 hrs. work 5 hr. system
- now that we have artificial
lighting.

That which best fits the
circumstances is best - Our
circumstances are being ~~artificially~~
altered by ~~so~~ man's mind -
habits to remain best ^{with} ~~with~~
^{customs} changing circumstances
must change also.

Can we with our knowledge & ~~the~~
subsequent guidance of the
laws of nature devise more
adequate ways of human (animal)
life than exists today as an
outgrowth of ^{the} human ^(animal) life which
was adequate when such knowledge
& control was absent.

Is there a more intelligent way ^{than} ~~the~~ ^{we} have
We have done just this to a ^{practically} ^{determine}
certain extent night work,
flight, leisure, reading
How about actual experimentation

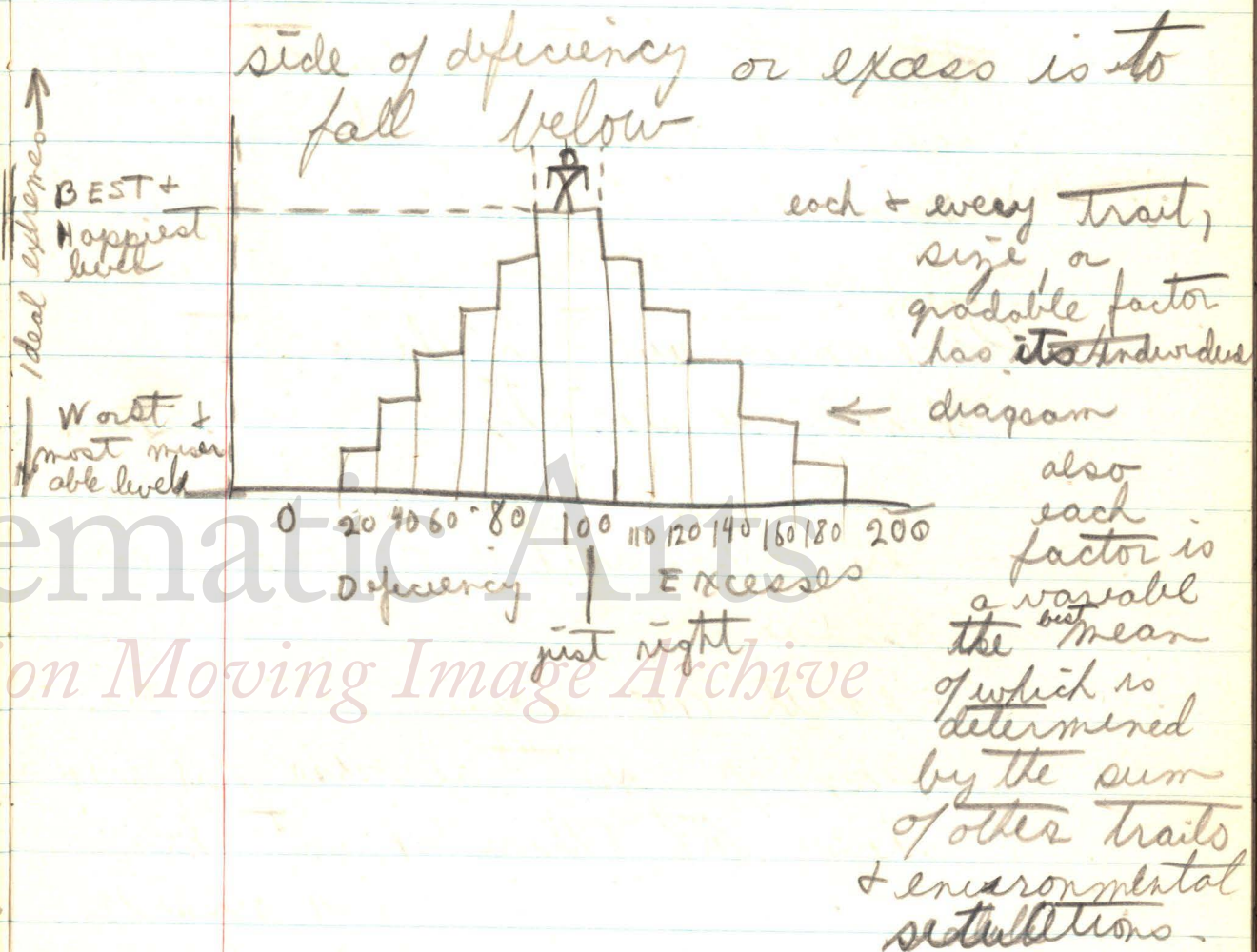
Man + Wife never cease to
be individuals

The greatest happiness is the

~~the~~ ability to appreciate the value of serene neutrality
 The Happiness of exhilarating joy ~~is found~~ is found not at the moment but in the lasting effects of serenity -

To function well & smoothly as happiness -
 Mouth not sour not sweet
 Stomach not alkaline not acid
 Body not exhausted not bursting with feisty energy

The neutrality of the relative golden mean is ~~in one sense~~ the fence of highest vantage which man walks to fall to either



I think a man is good if he consciously states observations of his which coincide with the partially conscious partially subconscious

observations I have made from
life & reflections of life books
pictures etc -

Determinism implies that
all our misbeliefs, folly,
& misery is also determined
- is it all aimless - laws of
nature interacting - with
no end no original design or
purpose. If there is purposeful
design then there must be
a designer - but obviously
if ~~the~~ designer does exist
he is not as beneficent to
human life as he could be -

It is amazing the way

an individual takes on his
own conscience

We cut in on a slice of time
as individuals ~~non~~ existent
before & after this short span
of our life - unknowing
- mostly unreflectual - &

had my mother crossed with a
different I - my body or
conscience ~~should~~ never have
existed as it does now -
how strange.

We fool ourselves & dance a
forced ^{condensed} moment of illusory
joy - yet we have not
the real makers of ~~the~~ happiness
- the presence of our sons

peace on earth - ~~the~~
health, security, freedom
from excessive worry -
simple pleasures of life
& the gathering of loved
ones.

- Like in Mumford - my school
must have the hard &
practical & as well as theoretical
& imaginary - physical &
intellectual -

Physical & mental work
Physical & mental reverie
none is necessary - to help
the other reach its greatest
heights -
It should be a school in a

way of life the routine of which
one should desire & be able
to carry out into mature
life.

No school gives us this today.
P.T. is silly because it is
almost aimless & certainly no
constructive except for the athletes
muscles hence little apparent
achievement hence little desire.

Democracy
wholeness
of the world
perspective
values
social
effectiveness
things in
life -

I believe I have learned
certain things about life -
confidence, study, scientific
attitude, exercise & clean
living - tolerance but I see
no reason why these basic
staples of good living - should

lead on -

- First - a definition of end
- a study of method
- a choice of method -
- its composites
- Definition of present status
- a detailed study of conversion from present status to desired end -

Only after a complete & frank study wherein definite conclusions are reached - will a sure & confident humanitarian emerge - otherwise for but put a tiny few his whole education results in vague ill defined

beliefs & ambitions - only to be frustrated for lack of the know-how necessary to make them materialize

Problem could such a course ever be organized - after much study - I think its fundamental precepts could be agreed upon - most philosophers have agreed upon the value of the good life - fair social organization - let science & great minds point the way - The course should always be open to criticism & change

at the beginning all the
students should write their
credo of beliefs.

Morality

Religion

God

Immortality

Determinism

Tolerance War

Equality of opportunity

Form of Govt

Scale of values

The ends of life

Their attainment

Living a practical life.

Art

Science

Work

etc

at the end write a manifesto
& date it - carry out the
actions their beliefs demanded
& which they their investigation
taught them to carry out

The study should be fairly independent
with aid in investigate -
debate & synthesis - how
synthesis stacks up with that of
the professorial board

In this course we either
shall do objective research
- or because we feel such
research is quite complete
shall make our position on
these many issues clear &
we shall stand firm until satisfactory

shown a better way -
Some strength some
positiveness !!! Some
clarity & some limited
effectiveness !!!!!

All this will lead to
detailed analysis -
large scope synthesis -
wide organization &
integration of all social,
scientific & artistic agencies
& units - united in purpose
cooperating - will bare
the fields that are deficient for
more complete & intensive
study.

Like in a sick dog we can observe
phenomena previously unobservable &
& untought of so has our ill
society made clear revealed to us
many lands of new knowledge, ^{that would} possibly be
undreamt of in a smoother working
system - (art of war - destructive science -
insanity - psychiatry - penalizing etc)
but we have learned enough - these
is ^{with} their two edged uses can help us
build a ever greater society.
They were valuable - so may have
been all misery - but enough now
let us build ?

Be not ashamed to sing your
song - there will always be
another who sings it louder

There are very few men who
are truly honest - who
will admit that they are
as false & avaricious,
& selfish as the rest -
a man who straightforwardly
confesses this smallness
is truly big.

Berge Jean ~~Watt~~ - Watt
Wittman + Oscar Wilde
sing their vice & you could
love them for it - at least
some of it.

Is that which has come into
reality e. i. exists in the
practical world - the wisest

& most workable for the
contemporary conditions.
e. i. again - is their to be
found in the seemingly
aimless, thoughtless
stumbling of Social Organization
the design of a profounder
unconscious wisdom than is
found in the conscious
reasoning thought of philosophers
- are philosophical theories
& ideals merely tiny part
of some overall gigantic
composit of factors which
rolls society down its
path???

Oh! Wholeness of perspective !!!

Frankly I do not want to go to war. Social convention - & sensitivity to female + fellow eyes are goading on to induction center yet frankly - life to me is more, ~~and~~ much more than any war, politics, government etc. It is my one & one experience in the realm of consciousness + I am first beginning realize appreciate the joyous searches & contemplation to which this consciousness can be put - I am in the unhappy predicament of a young lad who is in a

speeding car which ^{is} racing to the edge of the cliff & ^{not} simply does not have enough time to study the mechanism of the car that he might stop it & steer it along a happier road.

If all mankind or at least mankind collectively acting are stupid & unaware of these deeper more peaceful joys I see no reason why I should join their stupid hordes for several reasons -

I will lose valuable time & effort in any event - in one event I may lose all that is remaining to me. My purely

selfish desire to satiate both
my curiosity & my desires
to help others turn me away
from any such course

If I could I would
appreciate more time that
I might drink unto myself
philosophical justifications -
for fighting, killing & making
my life in this war

Emotions must not command
before I have learned what
emotions are & how they act.
Tho I am as helpless as a
puppet and always shall
be I would like to first
learn how my arms & legs
are operated & then say to the
puppet operator go ahead on with

show now that I know the
role I am playing

Frankly I wonder if youths
my age in their secret moments
as indeed this one is harbor
& express such thoughts as I
do.

I want to learn how I function before
I walk as a mute slave to my end
I have made my position
clear at least to myself -
now will I have the courage
to act according to my
convictions & turn chill cheeks
to the emotions of popular
resentment - or if I act
otherwise will it be because
in my haste I have overlooked
other powerful forces or underrated

Those already stated. We shall see.

altho a military student can defend his position by saying it is more important to the war effort that I study else I would not be here - I do not accept his statement unless he is one of those rare persons whose character has determined to make his zeal more devastating by giving it national guidance i.e. - to invent a new weapon is more useful than to merely fight - But the others - while they are postponing

are on a par with cowards only lower because they are afraid to admit it. They are hypocrites - with a distaste for war & death yet not honest enough to say they won't go & not strong enough to fight the currents sweep them on. Either I shall join up or I shall not fight & say I don't want to - or not join up & say I don't want to.

Better to discover & feel outside than to be told & feel trapped.

Each field of inquiry has its
respective criteria as to
what it will accept as proof-
of hypothesis

Need a ~~different~~ ^{the same} type of proof
cannot be demanded of in
the field of theology as in the
physical sciences.

A theory about insurability
of a modern Jew (man of
Jewish faith) to assimilate
himself into modern society
so as to lose his identity as
a Jew.

Every idea needs a symbol
The idea Jew - the idea

German needs a symbol. According
to history when the symbols
of a National Jewish State
(Palestine) or ghettos existed
the individual Jew could attain
assimilation because it was not
the individual Jew but rather
the Jewish State or the ghetto
that suffered to feel the need
of a symbol for the idea Jew.
But today this condition no
longer exists. The Jewish
State & the ghettos are things
of the past. Hence the only
symbol to which an individual
can take recourse for the idea
"Jew" is the individual Jew.
Hence the, name, nose, &

& faith are changed the particular individual who has always been the symbol of Jew - for lack of any other must & does remain so i.e. a Jew as a symbol of idea Jew.

Hence by establishing Jewish National State (Zionism) the state not the individual becomes the symbol - hence the individual who wishes to assimilate & regarded & respected as equal to all other people - because he is not a requisite to the gentile's idea of Jew - he can succeed.

Also the idea of a place to fall back upon - of a place where Jews have a culture & have built a rich & glorious civilization - makes for deeper regard & respect for the individual possibly immigrant Jew. Also ^{as} one who flatters is liked - the Jew who comes ^{to a country} voluntarily rather than under the pressure of persecution (Force) will be more generally accepted.

- But there is no gentile or protestant state - ^{comparison between} a faith & nationality ^{invalid.}

It is not the belief in God what counts but is the man's actions which & although belief in God & his teaching prompt ideal action it is not a necessary factor.

One should should attempt
to love & understand the
processes not merely the
concretions of the processes.

Good education if to achieve
it's maximum effect must
begin much earlier than
the college for by that
level a great majority
of the individuals values,
beliefs & concepts are
formulated (both unconsciously
& consciously) & the conscious
efforts in the college level
are too little & too late to alter
them much.

Since practical life is not
lived according to the strictest
order of the dialectic it
seems that practical
everyday day life throughout
inanimate, animate world
including that of man in
its measure of successful
operation is the expression
of some supreme intellect
- above human beings.

Hence the pseudo intellect
will depart from the practical
usual ways of life
whereas not usually the
really wise men when
elaborating their philosophies
agree with the everyday

The philosopher
merely
paraphrases
or cryptologues
what is
already
believed -
-although
only in
some
remote
subterranean
people -

man in his conduct of
life - it is more workable
than any other for the
conditions under which it
occurs ^{else it would have happened otherwise} but more workable
~~the~~ for whom or what is
the real question.

When philosophers are
at odds with the practical
man's way of life. ^{as human beings they}
attempt to make mass
actions such that they
will be more workable (or
profitable) for man & not
the bacteria who have a
hey day when a man
doesn't take bath for
a year.

All we have had so far is ^{in the ethical parts of phil. anyway}
a philosophy of man's life, not
Life. The complete Phil
of Life (in total) is being written
every second in the realm of
Reality.

Look for the wisdom in
what is it is there.

Darkness is merely a cloak
provides privacy. Privacy
not darkness is the important
thing in sexual love making.
But the privacy in need may
be so great that the individual
may want a certain privacy from
his lover & himself & only darkness

grants this

I can think of nothing
sweeter & more beautiful
than making love - kissing
& fondling a member of
the opposite - in an open
field - in the full ~~to~~ sunlight
of day - under an open
~~blue sky~~ - ~~with~~ ~~Foundation~~
& purity at once it
is beautiful - real love.

How about doing a
series of experiments on
living - or more specifically
student living -
about sleeping, eating,
exercising, dancing, sex life

relaxation etc

The social system is too & complex
for even educated men to grasp
the significance of their individual
actions to the whole - But at greater
~~the~~ height we see a trend of the
individual movement - I think it
expresses much intelligence &
solves problems better than the
most acute of individual social
analysts

More education & information
can facilitate the trend & help
the ~~bad~~ baby's birth with less
pain

- I have an unabiding faith
in the essential goodness of men &
also - that ~~but~~ human life is

half a chance is exceedingly enjoyable.

Had Cro-Magnon Man survived with their larger brains finer art - what would our earth be like now.

~~Are we the~~ Have we because of our intelligence & control over nature put an end to the evolutionary biological climb of the ^{to} intelligence

The school of the good life -

My school must have a simple, comfortable atmosphere - no examinations - if needs be no exams - & especially no trivial

interruptions as social commitments etc - easy & close provision for good, hard, constructive physical labor - freedom -

- 3 or 4 syllabus courses -

language students in play -

- freedom investigate anything that interests you at the time

- You learn because you want to - books should be mature interesting & excellent

- Boys & girls - Films on the beauty of life - food, sleep, sex etc. Clean joyous ^{creative} living -

Can stay as long as one pleased

They will learn a way of life - they must be helped first - then with confidence & strength they will carry it on - it needs be in a utopia

owned or built & operated
by grad or undergrad
students - Democracies
- a vacation spot for professors
artists & Scientists

We are never the same being,
we are never even a being in
the sense that we think we are

The science of education
must be studied as a
science - as to ends -
means - best living
conditions of the student -
best psychological &
inspiring approach -
best media - best expressions
- best ways of increasing happiness

the habits
a moral in how
to live the life of a
good student

accomplishments, & social effectiveness of the
student -

best curriculum - best lecture &
demonstration methods - best social
life - undoubtedly one of the funds would
be the teaching of instrumental
disciplines yet allowance of almost
complete pre-occupational freedom.

We muddle our way through
to the best but do we know that
~~we~~ we have the best of everything.

An Educational Scientist
Even the condition for will seemingly
~~un~~ unpredictable field of creative
inspiration can be studied &
determined experimentally

The psychology of approach to material & the comfort one is in. How to live as to really do what you ^{or your mind wants you} want to do — only then are you free.

The university or any school should concern itself primarily with the art of learning not learning.

Inspiration, occasional guidance & to be left alone is all one needs to be competent in any field — Prescribed school work sets more of a maximum than a minimum. We should not stand idle with our mouths open & be fed from day

to day — we should see one harvest the harvest mill it, bake it & eat it with the greatest of zest from there one we could do the same —

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Useful Information

MULTIPLICATION TABLE

1	2	3	4	5	6	7	8	9	10	11	12
2	4	6	8	10	12	14	16	18	20	22	24
3	6	9	12	15	18	21	24	27	30	33	36
4	8	12	16	20	24	28	32	36	40	44	48
5	10	15	20	25	30	35	40	45	50	55	60
6	12	18	24	30	36	42	48	54	60	66	72
7	14	21	28	35	42	49	56	63	70	77	84
8	16	24	32	40	48	56	64	72	80	88	96
9	18	27	36	45	54	63	72	81	90	99	108
10	20	30	40	50	60	70	80	90	100	110	120
11	22	33	44	55	66	77	88	99	110	121	132
12	24	36	48	60	72	84	96	108	120	132	144

Table Showing Value of Foreign Money in Dollars, Cents and Mills

As Established by an act of Congress, March 3, 1873.

The Pound Sterling of England, Ireland and Scotland, —\$4 86 65
 12d. — 1s., 20s. — *£1. The value of 1d. is 2cts., of 1s. is 24½
 The Franc of France, Belgium and Switzerland, 19.3 cts.
 The Reichsmark (Royal-mark) of the German Empire, .23 8 cts.
 The Crown of Denmark Sweden and Norway, 26.8 cts.
 The Lira of Italy, and the Peseta of Spain, 19.3 cts.
 The Florin of Austria, 41.3
 The Florin of Holland, 40.2
 The Piaster of Turkey, .04 4
 The Dollar of Mexico, 90.9
 The Rouble of Russia, 86.9
 The Milreis of Brazil, 54.5
 The Peso of Cuba, .92 5
 The Dollar of Canada, 1.00 0
 *Note—£ Stands for Pound Sterling; s. for Shillings; d. for Pence

Avoirdupois Weight

16 drams (dr.) make 1 oz.
 16 oz. " 1 lb.
 100 lbs. " 1 cwt.
 20 hundredwts. " 1 ton

Troy Weight

24 grains (gr.) make 1 dwt.
 20 pennyweights " 1 ounce
 12 ounces " 1 lb.

Apothecaries' Weight

20 grains make 1 scruple.
 3 scruples " 1 dram.
 8 drams " 1 ounce.
 12 ounces " 1 pound

Long Measure

12 inches make 1 foot.
 3 feet " 1 yard.
 6 feet " 1 fathom.
 5½ yards " 1 pole or rod.
 40 poles " 1 furlong.
 8 furlongs " 1 mile.
 69¼ miles " 1 degree.
 320 rods " 1 mile.

Square Measure

144 sq. in. make 1 sq. ft.
 9 sq. ft. " 1 sq. yd.
 30¼ sq. yds. " 1 sq. pole.
 40 sq. poles " 1 rood.
 4 roods " 1 acre.
 640 acres " 1 sq. mile.

Solid or Cubic Measure

1728 cu. in. make 1 cu. ft.
 27 cu. ft. " 1 cu. yd.
 128 cu. ft. " 1 cd. wood.
 24 cu. ft. " 1 perch stone.
 Note—A cord of wood is a pile 8 ft. long, 4 ft. wide, and 4 ft. high therefore 8x4x4=128.
 A perch of stone or brick is 16½ ft. long, 1½ ft. wide, and 1 ft. high.

Dry Measure

2 pints (pt.) " 1 quart.
 8 quarts (qt.) " 1 peck.
 4 pecks (pk.) " 1 bushel.
 36 bushels (bu.) " 1 chaldron.

Liquid Measure

4 gills make 1 pt.
 2 pints " 1 qt.
 4 quarts " 1 gal.
 31½ gallons " 1 barrel.
 2 bbl. or 63 gal. " 1 hoghead [hhd.]

Paper Measure

24 sheets (sh.) make 1 quire.
 20 quires (qr.) " 1 ream.
 10 reams (r.) " 1 bale.

Miscellaneous Denominations

12 units make 1 dozen.
 12 doz " 1 gross.
 12 gross " 1 gr. gross.
 20 units " 1 score.
 56 lbs. " 1 firkin of butter.
 100 lbs. " 1 quintal of dried salt fish.
 100 lbs. make 1 cask of raisins.
 196 " " 1 bbl. of flour.
 200 " " 1 bbl. of beef, pork or fish.
 280 lbs. make 1 bbl. of salt at the N. Y. State Salt Works.
 32 lbs. make 1 bush of oats.
 48 " " 1 " of barley.
 56 " " 1 " of corn or rye.
 60 " " 1 " of wheat.

A score is 20.
 A hand is 4 inches.
 A fathom is 6 feet.
 A knot is 6086 feet.
 3 knots 1 league.

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