|  |  |  |  |
| --- | --- | --- | --- |
| **English teet.** | | **English Grains. English Grains.** | |
| **Trieste ell for wool- ) 2∙'>20 H lens, ) ‘ “**  **silk, 2107 H. π, ∙ r . f 1’676 H.**  **Turin foot, . j1.6al c.**  **... ras, ... 1’908 C.**  **... trabuco, ■ . 10‘085 C.**  **Tuscany mile, . 5329∙** | | **Amsterdam com- 1 *nntn∙* Lucca, . . *o2JΛ∙* H.**  **mercialpound, J7®36 = Lyon, s,lk, . . *6946∙* H.**  **10280 ases = 494 048 grammes. "I . .tuwn we'8ht> β\*32' 11∙**  **≡⅛ ∙ ■ ∙ ≈⅛**  **feSÄSiklfe,. M'l","∙ ∙ ■ “'f"·**  **10240 ases, = 491’96 grm.Coq. JJeβs,ιnal,.∙ ’ ’ Inti u**  **= 492∙0044 grm. V. \* 4 Montpellier, . 6218· H.**  **stone 16 pounds, gamur, . . 7174’ H.**  **ounce τ⅛ pound ⅛u,J\* ’ ’ ’**  **drop τ⅛*’ounce.* liaP¾ ’. ’ 4052'**  **AJK,thecaries, pound 369 grm. V. -- 0.**  **Antwerp, . . 7048· E. gr. H. X = l\*∣00r.**  **Basel"0'.' .'. 7713’H ZrTS**  **Bemamo ’ ‘ 4664' H Nuremberg, ^ ‘ 7871’ 509’78 grm. V.**  **Bergamo, . . 4664H. Paris, « 756l∙ H. or 7560 =** | |
| **See Florence. Tyrol foot, .** | **1Ό96 V.** |
| **... ell, . . 2∙639 V.**  **Valadoli<l foot, . . ’908 H.**  **f 1137 H.**  **Venice foot, . < l∙140 Bernard,**  **(1167 C. [How. V.**  **... braccio of silk, 2∙108 C.**  **... ell, . . 2∙089 V.**  **... braccio of cloth,2∙250 C.**  **... mile = 1'i or llτ degree.** | |
| **... moggio of wheat weighs 528 V.** | | **Berσp∏.** | **7833∙ ⅛ . 1Ό8 lb. av.** |
| **pounds.**  **Verona foot, . .**  **Vicenza foot,**  **Vienna foot,** | **1117 H.**  **1Ί36 H.**  **1Ό36 H.** | **Berlin, . . 7232∙ Eytelw. ’’’ marc 4 a pound,**  **A cubic foot French of water weigh- \*“ ouncθ s marcJ**  **inβ 65-9368 Berlin lbs. ” ≡**  **h fi∙mo. - denier f gros,** | |
| **... ell, .** | **1Ό37 Howard, C.V.**  **2’557 V.** | **Bilboa = Bayonne,**  **Tt∩is Ip ∏tιn** | **yj ... grain denier, = .8203 gr. E.**  **nos· H ”· milligramme, ∙0154 gr. E.** |
| **... postmile, 24888’ V.**  **... yoke of land, 1600 square fathoms.** | | **Bordeaux = Bayonne. ’ "543**  **∏nllm } ,n,,. „ ... decigramme, 1’5433** | |
| **... metz, or bushel, 1’9471 c. f. of Vienna.**  **... eimer = 40 kannen = Γ792c. f. V.** | | **Brabant pound of 1**  **Amsterdam. J**  **Brescia,** | **7249’= 469’12 grm. ’’’ Kram,ne' ’æ^7f’Fr’**  **i % ... decagramme, 154∙3300 o∙65 dr. av.**  **4497’ H. 9 — hecat°∙ I 1543’3000** |
| **... fass = 10 eimer. Vega. Vienne, Dauphiné, J 1,058 e f h Ulm foot, . . ∙826 H.** | | **Brussels heavy pound =Troys,**  **... light pound,** | **gramme, J**  **V. ... cbilio- I 154330000,21b.3⅜oz∙av.**  **-onl. «τλ»™ gramme, J 2 04291b. Fr.**  ***T- — % y∙* myriogramme, l54330∙0000 ; ac-**  **7038’ H ' cording to Dr Kelly’s experi-**  **’ 9223’ H^ ments on the actual weights in**  **1 5802’ = 375’708 V.se1> but actordi.nK \*? tl,e κ"β**  **k <τrm i ,n∩ “s" experiments, the gramme**  **k , I' ought to weigh 15,4400 grains E.**  **’ ... quintal =≡ 10 myriogrammes.**  **7\*220∙ H ∙,∙ mil∏er = 1000 chiliogrammes ;**  **7218· Eytelwein, about a ton.**  **ch of water weighing ’’’ ≡0us = 5 ξrammcs θf copper**  **6 Cologne lbs. \* "’ franc = 5 grammes ot 81lver,**  **\*7O9Q. *Aim.ΙΛ* rτrw, W,th T⅛ θf C0ppΘΓ.**  ***i ~~ i ∖r'* Prague commercial ) 7947, E. gr. δ 14\*35** |
| **Urbino foot, . . .** | **1162 H.** | **Cadiz,** |
| **Utrecht foot, . .** | **•741 H.** |
| **Warsaw foot, . .** | **1169 H.** | **China, kin, . .** |
| **Wesel = Dordrecht,** | **H.** |  |
| **Ziirich foot, .** | **∫ ∙979 H.**  **1 ∙989 *Ph. Μ.* viii.** | **... leang = τ⅛ kin ... tsien = ι⅛ leaι Cologne,**  **... A c. f. Frer**  **66 065** |
| **TABLE OF VARIOUS WEIGHTS.**  ***Ancient Weight\*.*** | |
| **English Graine.**  **{SÄ**  **^∙∙⅛<l~l.m., . l^!7⅛** | | **... grain, 3⅛τ of the weight of a cubic n P0un ’ λ⅛\*tj tr i⅞rm∙ ∙**  **g inch French of water at 57’. Jevel- ’ ’ “’1 w**  ***Studer m Gilb. \*i.* ∙ ∙ Ji-**  **Constantinople, 7578∙ H. Rome’ 1∙ : 5257,h∙** | |
| **... lesser mina, .**  **... greater mina, -∣**  **... medical mina,**  **... talent = 60 mir**  **Old Greek drachm, ∙**  **Old Greek mina, . Egyptian mina, . .**  **Ptolemaic mina of 1** | **3892∙ 75 dr. Chr.**  **5189· 100 dr. Chr.**  **5464’ Arb.**  **G994∙ Arb.**  ***æ* = ⅜ cwt. E.**  **j 146’5 E. gr. Arb.**  **1 62∙5 = Roman de­narius, Arb.**  **6425∙ Arb.**  **8326∙** | **Copenhagen, . 6941∙ H. *u \_ g Jr***  **Cracau, commercial 1 norn tr , « ,,.**  **pound, . . ∣c252∙h∙ dramma≡3scrupoU,**  **404∙85 grm. V. scrupolo = 2 obol⅛**  **... mint mark, . 3071’l98∙82⅛rm. V. obolo \_ 4 sιhque,**  **Damascus,. ! 25613’ H. 8 \_ „ ≡¼ua =12 Sr≡∙**  **Dantzig, . 6574’H. ^υuen' ’ ’ ’ ”'2- ⅞**  **Dresden, . . 7210’468-83 grm. V. *-r ’ ’ 4'υ7'H’***  **Dublin, . . . 7774’ H. Scotland Troy l7c21.8**  **Florence, . . 5287’ H. poul⅛, Dutch> . {**  **ounce τ⅛ pound (440∙6) '" ΪΓ°Γ ∙ 9527 "25**  **= 24 denari of 24 grains each. s ’’ ‘**  **France. See Paris. √"iι√"** *p***T’ ’ 4763**  **Geneva,. . . 8407’H. s™ r.,d w**  **„ ( 4426∙ H Smyrna, . . . 6544∙ H.**  **Genoa, . . 1 "' Stettin, . . . 6782- H.**  **(6638 H. Stockholm. . . 9211’H.** | |
| **Cleopatra, j**  **Alexandrian mina of 1 Dioscorides, J**  **Roman denarius,** | **8958’**  **9992'**  **5 51∙9 Chr. ⅞ oz. ( 62∙5 Arb. ∣ oz.** |
| **... ounce, . .**  **... pound of 10 ]**  **oz. j** | **( 4151 Chr.**  **(437’2 Arb.= av. oz.**  **4150’ Chr.** | **= ιz ounces, rotolo = 18 ounces, rubo = 25 pounds, cantaro = 6 r.** | **Strasburg, . . 7277’ H.**  **Toulouse, . . . 6323∙ H.**  **Troys. See Amsterdam, Scotland. Turin. . 4940- H.** |
| **... pound of 12 J**  **oz. 1** | **4981∙ Chr.**  **5246’ Arb.** | **peso = 0 can tan. Tunis 7U∩ w**  **∙ .∙ . ’ ≡3 ∞⅛g,..v.**  **Ireland. See Dublin. Venice, . . -**  **SorbnΓβ., ’ ∙ ’ - Hb™ “y.16 °f 12 30203**  **⅛"' . ‘ . ’ 7089.' H.' - con'n≡ P<≡d °< >≡ 3581** | |
| ***Modern Weight/.***  **From Hutton, Cavallo, Vega, and others Pounds. English Grains.** | |
| **Aleppo rotolo, .** | **30985∙ H.** | **Lille, .** | **6544-H. g j r i«** |
| **Alexandria, . .** | **6I59∙ H.** | **Lisbon,** | **"∙ ... pound of 12 ounces, peso grosso,**  **"00∙, h, 468 17 grm. V.**  **prm∙y∙ - libra grossa, 477\*49 grm. V.**  **5760∙ 373Ί4 grm. V. Verona, . , 5374^vΓ** |
| **Alicant, . . . Amsterdam, . .** | **6909∙ H.**  **746l∙H.** | **London, avoirdupois, troy, .** |