De Bellis Antiquitatus 3.0

| Combat Factors | | | Movement (in BW) | |
|---------------------------------|----------------|----------|------------------|-------------|
| Troops | vs. Foot | vs. Mntd | GG | BG or RG |
| Artillery (not in City or Fort) | +4 | +4 | 2 | 1 (RG only) |
| Artillery (in City or Fort) | +2 | +2 | 2 | (see Pg. 7) |
| Auxilia - Solid | +3 | | 2 | 2 |
| Auxilia - Fast | | +3 | 3 | 3 |
| Blades - Solid | +5 (+4 if shot | +3 | 2 | 1 |
| Blades - Fast | at) | +3 | 3 | 3 |
| Bows Solid | 1 .2 | . 4 | 2 | 1 |
| Bows - Fast | +2 | +4 | 3 | 3 |
| Camelry | +3 | +3 | 3 | 1 |
| Camp Followers & Denizens | +2 | +0 | 2 | 1 |
| Cavalry | +3 | +3 | 4 | 1 |
| Elephants | 5 | 4 | 3 | 1 |
| Hordes - Solid | +3 | . 2 | 2 | 1 |
| Hordes - Fast | | +2 | 3 | 3 |
| Knights | +3 | +4 | 3 | 1 |
| Light Horse & Light Camelry | +2 | +2 | 4 | 1 |
| Mounted Infantry | as weap | oon type | 3 | 3 |
| Pikes - Solid | +3 | +4 | 2 | 1 |
| Pikes - Fast | | +4 | 3 | 3 |
| Psiloi (all Fast) | +2 | +2 | 3 | 3 |
| Scythed Chariots | +3 | +4 | 4 | 1 |
| Spears (all Solid) | +4 | +4 | 2 | 1 |
| War Wagons, CP & Lit | +3 | +4 | 2 | 1 |
| Warbands - Solid | +3 | +2 | 2 | 2 |
| Warbands - Fast | 73 | 72 | 3 | 3 |

Distance Combat

Ranges - Bows & WWg 3BW; Artillery 5BW

Shooting - at 1/2 BW target directly within 1 BW of shooting edge. Not through a hill's crest, city or fort, or a 1/2 BW depth of difficult hills, woods, oasis, dunes, hamlet or edifice or shooting at or from gully.

WWg, Bows, Mtd-Inf can't shoot if they moved more than 1BW. They must target enemy in TZ, then any shooting at them; otherwise may choose.

Artillery can always choose target. May shoot over/through enemy Ps. Can only shoot during own bound, unless shot at by Art in enemy bound.

Terrain Selection & River Crossing

Terrain must include BAD or ROUGH or Rv, WW. Can not include more than 1 WW, Rv, Oasis, Gully or BUA, or 2 Rds or 3 of any other type.

River: 1-2 Paltry; 3-4 slows crossing & aids defence; 5-6 as previous but only in single columns

| PIP & Command Range: (Except in 1st Turn) | | | |
|---|---|--|--|
| 0 PIP | Only if full possible move by road, including 1st turn | | |
| +1 PIP if | SCh (Except into contact), El, Hd, WWg, Art, Denizens, camp followers, or garrison | | |
| +1 PIP if | | | |
| | Other than Gen, or if Gen lost or in BUA, Camp, Wood, Oasis, Marsh, Gully or starts out of command. | | |
| Command | LH 20 BW. Others 8BW, or 4BW if entirely beyond hill crest, BUA, camp, or on difficult hill, or in or | | |
| Range | beyond Wood, Oasis or Dunes. | | |
| Subsequent N | Aoves | | |
| LH & MntF | 2nd or 3rd move - never in 1BW of enemy entirely in GG | | |
| Ps | 2nd move in 1st bound - never in 1 BW of enemy | | |
| Ps | 2nd move if start in GG and end in RG or BG but never in 1 BW of enemy | | |
| Any | if in column moving along road | | |

| Tactical Factors | | | |
|------------------|--|--|--|
| +4 | Garrisons Defending a City or Fort in CC or Shot at | | |
| +2 | If Camp Followers or other Foot in own camp in CC or Shot at. Denizens defending their own City. | | |
| +1 | General's element in CC or shot at. | | |
| +1 | In CC, uphill of or defending non-paltry riverbank off-road. | | |
| | Each flank or rear edge overlapped or contacted (Ps & SCh can't be corner overlapped p10). | | |
| -1 | Additional enemy elements still assaulting a City, Fort or Camp (2 max) | | |
| | Each supporting enemy shooter (2 maximum) | | |
| -2 | Any except Ax, Wb, Bw or Ps in CC in BG (not Rough) | | |
| Second Ran | k Rear Support (In CC & both ranks in GG) | | |
| +3 | Pike vs. Foot (except Ps) | | |
| | Pikes vs. Kn, EL or SCh | | |
| | WB vs. Foot (not Ps) | | |
| +1 | Light Horse in Frontal Contact | | |
| | Double Based Elements (not in a City, Fort or Camp) vs. Foot in frontal CC and the double element is | | |
| | entirely in GG | | |
| Flank Suppo | ort (CC vs. Foot) | | |
| +1 | Spear in mutual edge contact with Spear or Solid Blades | | |
| +1 | Solid Bow in mutual edge contact with Solid Blades | | |

| Terrain | Compulsory | Optional (2-3) |
|--------------|--------------------------|---|
| Arable | 1 BUA or 2 Plough (PI) | Rv, DH, GH, Wd, extra Pl, E, Rd, WW, Srubby (Sb), Boggy (B) |
| Forest | 1-2 Wood (Wd) | Rv, Marsh (M), GH, Wds, BUA |
| Hilly | 1-2 Difficult Hills (DH) | Rv, Wd, BUA, Rd, extra DH |
| Steppe | 1-2 Gentle Hills (GH) | Rv, Rocky, Scrub, Gully (G), BUA |
| Dry | 1-2 Rocky or Scrub | Dunes (D), DH, Oasis (O), BUA |
| Tropical | 1-2 Woods (Wd) | Rv, Marsh (M), Gully (G), BUA, E, Rd, extra Wds |
| Littoral | 1 Waterway (WW) | Either DH or Marsh, either Wd or Dunes (D), BUA, Rd, Rv |
| BAD: DH, Wd, | M, G or D/O ext. Camels | ROUGH: Rocky, Scrubby or Boggy flat ground, E, P (if 1) |

| If its total is EQUAL to that of i | * * | | | |
|------------------------------------|---|--|--|--|
| No Effect if attacking or defend | ding a city, fort or camp. If not: | - Otherwise | | |
| | Quick Killed by: | Otherwise | | |
| Scythed Chariots | Everthing | | | |
| Knights or Camelry | Bd, Lb or Cb in CC | Recoiled in CC by Solid Foot. 4Kn recoiled by 3Kn. Otherwise NE | | |
| Other Mounted | | Recoiled by Solid Foot in CC, otherwise NE | | |
| Fast Foot | | Recoiled by Solid foot in CC with it or Shooting at it, otherwise NE | | |
| CP, CWg or Lit | Foot if in contact on 2 or more | No Effect | | |
| Cr, Cwg of Lit | edges by enemy front edges | No Lifett | | |
| f its total is LESS THAN that of | f ist opponent but more than half: | | | |
| Destroyed if sacking a city or it | s defenders of a city, fort or camp or denizens or camp followers | that have sallied or Mntd Inf. in bad going. | | |
| Recoil if in CC against defender | rs of a city, fort or camp. No effect if CP, Lit or CWg. Otherwise: | | | |
| | Quick Killed by: | Otherwise | | |
| Elephants | Ps, Ax, LH, Art Shooting; or if in CC vs City or Fort | Flee from El. Otherwise Recoil | | |
| Scythed Chariots | Everything* | *Flee if shot at unless at least partly on their rear edge. | | |
| Knights | El, SCh, Cm, LH | Recoil | | |
| Camelry | SCh or if in BG themselves | Flee from El. Otherwise Recoil | | |
| Cavalry | | Flee from Scythed Chariots, or if in BG. If not, recoil | | |
| ight Horse | | Flee from Scythed Chariots, from Artillery shooting, or if in BG. If not recoil | | |
| Spears, Pikes or Blades | Kn or Sch if in GG or by Wb | Recoil | | |
| Auxilia | Kn in GG | Recoil | | |
| Bows | Any Mounted | Recoil | | |
| Psiloi | Kn, Cv, Cm if in going the enemy | Description of the control of the co | | |
| | count as good | Recoil | | |
| Warband | Kn or Sch if in GG | Recoil | | |
| Hordes | Kn, El if in GG, or by Wb | Recoil if shot at. If neither, No Effect | | |
| War Wagons | Art shooting or El | No Effect | | |
| Artillery | Everything | | | |
| f its total is HALF OR LESS tha | n that of its opponent: | | | |
| Destroyed if defenders of a city | , fort or camp. If not: | | | |
| Cavalry | Flee from Pikes, Spears or Hordes if in GG or Artillery in | Flee from Pikes, Spears or Hordes if in GG or Artillery in CC. If not, destroyed. | | |
| Light Horse | | Destroyed if in BG, or by any mounted, Artillery shooting, Bows or Psiloi. If not, Flee. | | |
| | | , | | |

| Outcome Moves | | | | |
|---------------|------------------------------------|--|--|--|
| Recoil: | Foot: Base depth or 1/2 BW if less | Mounted: Choose 1 BW or own depth if less than 1 BW | | |
| Pursuit: | 1BW: 3Kn, SCh, EL, Hordes | 1/2 BW: Pk, Bd, Wb vs. any foot except Ps & any in column behind pursuers. | | |

Destroyed by Kn, Cv, Cm or LH if in going the enemy count as good, or if in CC vs. Ax, Bw or Ps. Recoil from EL or SCh. If not, Flee.

Destroyed.

Psiloi

All Others