(Bu James Pur	ku

Unit Type		Moveme	ent					Firin	ıg					Mele	e				IV.	Iorale	,	
	March	Skirmish	Column	Line	Charge	Range	Α	В	С	D	E	Α	В	С	D	E		Α	В	С	D	Е
Grenadiers/Guards	14"		12"	10"	+2"	10"	9	7	6	5	3	9	7	6	5	3		9	8	7	5	3
Musketeers & Fusiliers	12"		10"	8"	+2"	8"	8	6	5	4	2	8	6	5	4	2		8	7	5	4	2
Garrison Troops	10"		8"	6"	+1"	8"	7	5	4	3	1	7	5	4	3	1		7	6	4	3	1
Jagers/Croats & Irregulars	20"	16"		6"	~	16"/12"	6	4	3	2	1	5	4	3	2	1		7	5	3	1	1
Irregular Light Cavalry (Cossacks)		24"			~	4"	3	2	1	~	~	7	5	4	3	2		7	5	3	1	1
Cuirassiers	18"		16"	14"	+4"	~	~	~	~	~	~	9	8	7	6	4		9	8	7	5	3
Dragoons	20"		18"	16"	+4"	~	~	~	~	~	~	8	7	6	5	3		9	7	5	3	2
Hussars	28"	24"	22"	20"	+6"	4"	3	3	2	1	~	7	6	5	4	2		8	6	4	2	1
Heavy Howitzer (? 10 lbs.)	8"			1"		10"/48"	8/4'	7/3'	6/2'	5/2'	4/2'	6	3	2	1	1		9	7	5	3	1
Medium Howitzer (6-9 lbs.)	10"			2"		8"/36"	8/4'	7/3'	6/2'	5/2'	4/2'	6	3	2	1	1	ΙΓ	9	7	5	3	1
Light Howitzer (3-4 lbs.)	12"			3"		6"/24"	8/4'	7/3'	6/2'	5/2'	4/2'	6	3	2	1	1		9	7	5	3	1
Heavy Artillery (over 9 lbs.)	8"			1"		10"/48"	7/5'	6/4'	5/3'	4/2'	3/1'	6	3	2	1	1		9	7	5	3	1
Medium Artillery (6-8 lbs.)	10"			2"		8"/36"	7/5'	6/4'	5/3'	4/2'	3/1'	6	3	2	1	1		9	7	5	3	1
Light Artillery (3-4 lbs.)	12"			3"		6"/24"	7/5'	6/4'	5/3'	4/2'	3/1'	6	3	2	1	1		9	7	5	3	1
Horse Artillery	16"		·	3"		6"/16"	7/5'	6/4'	5/3'	4/2'	3/1'	6	3	2	1	1	ΤΓ	9	7	5	3	1

Turn Sequence

- 1. Initiative Die Roll
- 2. Rally

Side A, then Side B

- 3. Movement
- Side A, then Side B
- 4. Firing

Side B, then Side A

- 5. Melee Side A, then Side B
- 6. Leader & Reserve Moves
- Side B, then Side A

Initiative Die Roll

Each army commander rolls 1 D10 to determine which side moves or fires first. High roll wins choice of move first or fire first.

Exceptional army commanders such as Frederick the Great, Marshall Saxe, or Prince Ferdinand, etc. may add +1 to die roll.

Shaken Status Effects:

Fire on Chart D
Melee on Chart D
Move at half rate.
Can not counter-charge.
Can not move for 1 turn in order
to restore normal morale state.
Attached leader may rally any
shaken unit.

Movement

Artillery: may move, unlimber/limber full or by halves in movement phase. (i.e. move half/unlimber; limber/move half) Formations:

March Column: 1 stand wide
Attack Column: 2 stands wide
Line: 3+ stands wide

Skirmish: separate stands by 2"-4".

Direction:

Version April 2018

Units in column/ line move at 1/2 rate backwards, sideways. Prussians move obliquely at full rate less 2".

Terrain:

Rough: half movement rate
Very Rough: quarter movement rate
Linear obstacle: half movement rate

Formation Notes:

Skirmishers and artillery crew are considered "unformed".
Routing units are "unformed".
Secure flanks = another unit within 3" of each flank, or flanks resting on natural barrier (town, woods, walls).
Change formation/facing at half effect, but may not do both on same turn.

Rout Movement:

Cavalry: 24" Infantry: 12" Artillery: 10"

Firing Procedure

Infantry: Roll 1 D10 per 4 figures firing from 2 ranks deep. 45 degree arc of fire from each front corner of base.

Artillery (short range): Roll 2 D10 for each gunner (1st number shown in above table)
Use 45 degree arc of fire from front corner

Artillery (long range): Roll 1 D10 for each gunner (2nd number shown in above table)

Use 45 degree arc from each front corner

Chart A

Square, flank/rear shots

Chart B

Column, Limbered Artillery targets

Chart C

Line formation targets

Chart D

Skirmishers, unlimbered arty., Shaken units

Chart E

Infantry/artillery in hard cover (entrenchments)

No Split Fire Allowed

Note: units taking hits from first fire phase must check morale before returning fire.

Artillery Functions & Firing: artillery may do 2 functions per turn and still fire as long as the cannon is unlimbered when it fires (limber, move, unlimber, prolong).

Chart Differences: start at Chart C and then move up/down by net difference. (i.e. Chart A is 2 levels up from Chart C and Chart D is down one level, so net difference is +1 level).

Melee (1round only)

Procedure: Roll 1 D10 for every 4 figures in melee (2 ranks deep)

Chart A

Major Advantage: square vs cavalry, cavalry vs unformed infantry; any flank or rear attack, any formed vs unformed, infantry in cover vs cavalry.

Chart B

Minor Advantage: infantry uphill or behind cover vs infantry; cavalry vs cavalry caught at the halt. Cavalry vs infantry w/o secure flanks, vs. Shaken.

Chart C

Equal

Chart D

Minor Disadvantage: infantry downhill of or vs infantry behind cover, infantry w/o secure flanks vs cavalry, cavalry at the halt vs charging cavalry, Shaken.

Chart I

Major Disadvantage: cavalry vs square, any unformed vs formed, cavalry vs infantry in cover, any flank/rear attack. Rout status

Units that go shaken in melee retire a full column move to rear facing enemy.

Cavalry Countercharge: target of the

charge must pass morale test in order to countercharge. Otherwise is "at halt". Cavalry melees last 1 round. If no winner, both sides retreat 24".

Morale

Procedure:

Roll 2 D10 if in open Roll 3 D10 if in cover Roll 3 D10 if flanks secure Roll 4 D10 if in cover & secure Add 1 D10 if leader attached (only 1 leader bonus/unit) Roll 2 D10 to rally

Chart A

suffered 1-4 cumulative hits

Chart B

5-8 cumulative hits

Chart C

9-10 cumulative hits or attempting to rally

Chart D

11-12 cumulative hits

Chart E

13+ cumulative hits or in melee vs unit on A Chart

Fail on 1 Die: shaken
Fail on 2 Dice: rout

When rolling more than 2 dice.

always use 2 lowest rolls. Removal of units when:

* fail to rally from rout (1 attempt)

- * shaken units that rout
- * unit is reduced to 1 infantry or 2 cavalry stands.

Melee Procedure - all melees last one round only

- 1) Charger must test morale to see if it will charge.
- 2) Defender will test morale if the Charger passes its morale test.
- 3) If Defender fails morale test (Shaken or Rout) it immediately moves backwards or routs.
- 4) If both sides pass morale, then a melee occurs.
- 5) if both sides pass their morale test post-melee, then the Charger must retire a full move in Shaken status.
- 6) Cavalry melee winner (only) must take a Cavalry Pursuit test at the conclusion of the cavalry melee.
- 7) both sides move to Shaken status post-melee unless the Charger rallies on the spot.

Officer or Leader Casualties (Roll one D10)

D10 Roll	Officers' Fate
1-2	Close call! Grazing wound - no effect.
3-4	Missed!
5-6	Light wound - move at half speed remainder of game
7-8	Severe wound - no movement for two turns
9	Taps! - Officer killed. Next man up.
10	Officer killed by round shot. If it is army commander,

This test is applied only when a mounted officer figure is attached to the unit.

all units within 12" of the officer take a morale check.

Reserve Moves: if at the end of a game turn, any units are outside of 30 inches from an enemy unit, that unit may move again during the Reserve Move phase. Such units may not advance into contact with enemy units while making a Reserve Move.

Post Melee Cavalry Pursuit – the winner of the melee will roll one D10 die after the conclusion of melee per the results in the table below:

Infantry do not pursue post-melee

D10 Die Roll	Result Pursue opponent immediately!	<i>Morale Status</i> Shaken	Post Melee Move 14-20" +24"
2 to 3	Return to own lines with back to enemy	Shaken	14-20" +24"
4 to 5 6	Hold position Rally on the spot	Shaken Good	None None

NOTE: incremental movement of up to 24-inches is provided to the melee winner on a D10 die roll of 1, 2 or 3.