

MOVEMENT	light clothing and light weaponry	soldier in full equipment	unit in close order	number of "slowing dice"	
foot	20 cm	16 cm	12 cm / 16 cm / 8 cm	one die (1D6 cm)	In <b>difficult terrain</b> the result of one or two dice is deduced from movement (foot -1D6, mounted -2D6 cm). In <b>very difficult terrain</b> movement is halved and the result is then deduced from it (foot -1D6, mounted -2D6).
light cavalry	40 cm (dismounted : 20 cm)		—	two dice (2D6 cm)	Characters moving together do not roll separately, but for their whole group. Roll of 6 (foot), or (mounted) two 6 in difficult terrain or one 6 in very difficult terrain: character or group blocked by terrain for whole game turn.
heavy cavalry	36 cm (dismounted : 16 cm)		32 cm / 36 cm	two dice (2D6 cm)	
mounted infantry	on military horse or fast horse: 36 cm on farm horse or draught horse: 32 cm		—	two dice (2D6 cm)	

*Infantry in close order: column of 2s or 3s 16 cm, larger column or line 12 cm, backwards or sideways 8 cm (see detailed ruleset for manoeuvre).*

*Heavy cavalry in close order: column of 2s or 3s 36 cm, larger column or line 32 cm.*

TERRAIN	foot	cavalry or mounted infantry	protect. from shooting	cannot be shot at?
bushes, high crops	difficult (-1D6 cm)	difficult (-2D6 cm)	-1 (target on foot)	if crouched immobile and doing nothing
woods, forest	difficult (-1D6 cm)	very difficult (½ move, -2D6 cm)	-1 if less than 10 cm	if more than 10 cm of forest width

FIREARMS		reloaded in	0 - 10 cm	10 - 20 cm	
pistol	foot & cavalry, can shoot in movement with -1 modifier (no modifier for foot coming in contact).	1 game turn immobile	5 - 6	7 -1 at breastplate	

musketoen (short flintlock musket)	foot & cavalry, can shoot in movement with -1 modifier (no modifier for foot coming in contact). mounted foot has -1 to shoot immobile.	reloaded in	0 - 20 cm	20 - 30 cm	30 - 40 cm
		1 game turn immobile	5 - 6	6	7 -1 at breastplate

flintlock musket	shoots immobile, on foot only	reloaded in	0 - 20 cm	20 - 40 cm	40 - 60 cm
		1 game turn immobile	5 - 6	6	7 -1 at breastplate

*These firearms are reloaded in a full game turn immobile (they can shoot once in two games turns). Mounted & cavalry about to be contacted are not supposed "immobile".*

*Characters who were in contact with an enemy at the beginning of the game turn cannot shoot during the whole game turn, except with a pistol.*

*Mounted infantry cannot fire in movement (except arriving in contact, with -1, if weapon allows) and have a -1 modifier when firing immobile mounted (if weapon allows).*

In **MELEE** the longest weapon strikes before opponent: **long weapon > semi-long weapon > short weapon > very short weapon > bare hands.**

Result (die + modifiers) **exceeds class of enemy**: hit.

**Equals class of enemy**: enemy character recoils.

**Smaller than class of enemy**: missed.

*When the enemy wears armour higher than their class (breastplate = armour 4) the result should also exceed this armour to hit, otherwise this enemy recoils.*

**Natural 1 die roll**: always miss (even with good modifiers).

**Double natural 6 = 7**

**Natural 8** (= triple natural 6) **in melee**: hit (even with bad modifiers).

*When two opponents roll simultaneously a "hit" (or "recoil") result, the **higher class** kills opponent (or forces opponent to recoil). If same class and one wears a **breastplate**, the best armoured kills opponent (or forces opponent to recoil). If same class and armour, the **highest natural die** rolled for this fight. If it was equal, the highest total of bonus-malus.*

## SHOOTING MODIFIERS

### Modifiers caused by terrain

Modifiers “caused by terrain” are not added together

target on foot and can be seen <b>behind cover</b> : wall, earthen bank, bushes, large opening in a wall, window, battlement, etc and/or target swimming in water, or target <b>behind 0-10 cm of (rather dense) forest</b> (except mounted characters in forest edge)	- 1
or target on foot <b>behind a very narrow opening</b> in a strong wall or protection	- 2

### Modifiers caused by target

Total of modifiers “caused by terrain” + “caused by target” cannot be worse than -2

target wearing <b>breastplate</b> (also called “armour 4” in the rules) <b>at long range</b> of most weapons (see shooting tables)	- 1
“furtive” target (moving target, hidden or in contact with friend of shooter at the beginning <b>and</b> at the end of the game turn)	- 1

### Modifiers caused by shooter

Modifiers separated by “and/or” in the same cell do not add together

<b>firing</b> in movement with <b>pistol</b> or <b>musketoon</b> (except on foot just before contact, and pistol in contact) <b>and/or</b> “furtive” shooter (who appears during a short time, shoots in movement, and disappears farther away)	- 1
<b>mounted infantry firing mounted</b> (only immobile, in any case they cannot fire in movement or before being contacted)	- 1
character <b>class 1 or 2</b> shooting with firearm	- 1

See also the chart of optional tactical modifiers depending on unit type and formation (if wished).

## MELEE MODIFIERS

<b>improvised weapon</b> , tool, big stick, firearm butt, "épée de soldat", "sabre briquet"...	<b>and/or</b> character <b>class 2</b>	- 1	heavy tool used with both hands: -1+1=0
<b>heavy two-handed tool</b> (smith's mace, woodcutter's or pioneer's two-handed axe...) on foot (not inside a building or in close order)		+ 1	
foot vs enemy who attacks them through <b>a linear obstacle</b> (earthen bank, low wall, door, line of stakes, battlements, etc.)		+ 1	
character vs enemy on <b>higher ground</b> (hard slope, earthen bank, stairs, battlements, etc.)		- 1	
<b>cavalryman</b> vs <b>foot</b> or vs mounted infantry (except in <b>difficult or very difficult terrain</b> for cavalry)		+ 1	
<b>foot</b> vs <b>cavalry</b> (except in <b>very difficult terrain</b> for cavalry) or mounted infantry vs cavalry		- 1	
<b>cavalry</b> “charging” (charge is impossible in difficult or very difficult terrains) + <b>heavy cavalry</b> “charging” in close order except vs infantry in close order immobile (may depend on historical context)		+ 1 + 1 added = + 2	
<b>immobile foot soldier</b> with <b>bayonet</b> on musket, or halberd, espointon, vs <b>cavalryman</b> “charging” him directly		+ 1	

A military musket with a fixed **bayonet** is a half-long weapon. Agricultural tools with rather long staves (forks, scythes) are semi-long improvised weapons.