		BREAK TES	STS
TEST WHEN:		.BREAK TEST M	ODIFIERS (2D6):
			ue to ranged attacks add excess casualties suffered by the unit to the dice score.
		8	te to hand-to-hand combat add the difference in casualties suffered to the dice
		ged attacks requiring better then 6 to hit. score ged attacks requiring a 6 to hit. +1 if the unit is d	lisordered
			suffered at least one(1) casualty from <i>artillery</i> .
• If a fighting un	it that is already	shaken draws a hand-to-hand combat. • -2 if unit has take	
• If a unit is supp	orting a fighting	unit that breaks or is shattered	
DICE SCORE	UNIT	RANGED ATTACKS	HAND-TO-HAND
	Infantry	Hold your ground without penalty	Hold your ground without penalty
4 or less	Cavalry	Hold your ground without penalty	Give ground in good order together with supports
	Skirmishers	Hold your ground without penalty	Hold your ground without penalty
	Artillery	Hold your ground without penalty	Unit breaks and is destroyed
	·		
	Infantry	Hold your ground without penalty	Hold your ground without penalty
	Cavalry	Hold your ground without penalty	Give ground in good order together with supports
5	Skirmishers	Retreat in good order	Give ground disordered
	Artillery	Hold your ground without penalty	Unit breaks and is destroyed
	Infantry	Hold your ground without penalty	Hold your ground without penalty
	Cavalry	Hold your ground without penalty	Give ground in good order together with supports
6	Skirmishers	Retreat disordered	Break if shaken, Give ground disordered
	Artillery	Hold your ground without penalty	Unit breaks and is destroyed
	Infantry	Hold your ground without penalty	Give ground in good order together with supports
7	Cavalry	Retreat in good order	Give ground disordered together with supports
	Skirmishers	Retreat disordered	Break
	Artillery	Hold your ground without penalty	Unit breaks and is destroyed
	Infantry	Hold ground disordered or retreat in good order	
	Cavalry	Retreat disordered	Give ground disordered together with supports
8		Retreat disordered	Break
	Artillery	Unit breaks and is destroyed	Unit breaks and is destroyed
	T . C	TT 11 1 1 1 1 1 1	
	Infantry	Hold ground disordered or retreat in good order Retreat disordered	
0	Cavalry	Ketteat disordered	Break if shaken, otherwise give ground together with supports -
9	Shimminh and	Durals if shallow, otherweise Detwort diagonale	all disordered
			Break
	Artillery	Unit breaks and is destroyed	Unit breaks and is destroyed
	Infantry	Retreat disordered	Break if shaken, otherwise give ground together with supports -
	1111allti y	Retreat disordered	all disordered
	Cavalry	Break if shaken, otherwise Retreat disordered	Break if shaken, otherwise give ground together with supports -
	y	2. can it shaken, shielwise Retreat disordered	all disordered
10	Skirmishers	Break if the unit has suffered any casualties,	Break
10	~	otherwise Retreat disordered	
	Artillery	Unit breaks and is destroyed	Unit breaks and is destroyed
	y	ent stouts and is dostoyed	
	Infantry	Break if shaken, otherwise Retreat disordered	Break if shaken, otherwise give ground together with supports -
	J		all disordered
11	Cavalry	Break if shaken, otherwise Retreat disordered	Break
	Skirmishers		Break
	Artillery	Unit breaks and is destroyed	Unit breaks and is destroyed
	J		
	Infantry	Break if unit has suffered any casualties,	Break
	J	otherwise Retreat disordered	
12	Cavalry	Break if unit has suffered any casualties,	Break
	J	otherwise Retreat disordered	
	Skirmishers		Break
	Artillery	Unit breaks and is destroyed	Unit breaks and is destroyed
	J	· · · · · · · · · · · · · · · · · · ·	

# Hail, Pike & Powder

## **Command Modifiers**

#### Modifier

#### Situation

-1	For every full 12" between the command and the unit
-1	enemy with 6" of the unit

- Attack/ March column, Limbered Artillery +1
- +2March column/ Limbered Artillery on road or track

#### Movement

6"
9"
12"
3"
NA
18"
24"

#### **Movement Modifiers**

Woods	Units must be in open order commanders If not skirmish capable ½ move		
Rough	Skirmish, command & open order move normal All else get only one move		
Linear	Skirmish, command & open order move normal		
Obstacle	All else lose one move		
Buildings	One move to enter or leave		
Free Moves	March column/ Square/Limbered		
Free Moves	<sup>8</sup> Artillery/baggage May move once if failed order		
	Shaken & Disorder may move once away from		
	enemy		

## **Morale Saves**

- +1 Attack Column unless hit by artillery
- +1 Light cover, Square, Wedge, Hedgehog
- +2 Heavy cover
- -2 March Column
- -1 Hit by artillery at long range
- -2 Hit by artillery at close or medium range
- -3 Hit by Heavy or siege artillery
- +3 Fortification
- +2 Testudo

## **Combat Modifiers**

- +1 For each Rear/Flank Support
- +2 Cavalry vs non-pike infantry
- +2 Pike vs Cavalry
- +3 Square/Hedgehog vs Cavalry
- +3 Fortification/Building

## **Sequence of Play**

#### Command

- Elite
- Initiative moves (within 6" of enemy)

## Shooting

• Shoot with units

#### Hand-to-Hand

- · Both sides fight
- Remove Disorder Any units disordered in the last turn

# Hand-to-Hand

## Modifiers

## To the die roll

- +1 Charging/Countercharging
- Won last round +1
- -1 Shaken and/or disordered
- Skirmish -1
- -1 Engaged to flank or rear
- Attacking down hill +1

## To the Number of Dice

Square	1 die per face
March Column	1 die
Limbered Artillery	NA
Enfiliading Infantry or Artillery	Double dice
Buildings	2 dice per face

# Shooting

## Ranges

Pistols, Shotguns & Thrown weapons	6"
Slings, Short Bows, Smoothbore carbine	12"
Bows, crossbows, smoothbore musket, Rifled carbine	18"
Light Artillery, Rifled musket, Breach-loading carbine	24'
Breach-loading rifles, Bolt-action carbine	30"
Bolt-action rifle, Medium artillery, Light smoothbore artillery	
Heavy artillery, Smoothbore artillery	48"

# **Modifiers**

## To the die roll

- -1 Shooter shaken and/or disordered
- -1 over  $\frac{1}{2}$  range
- -1 target is; not clear, artillery, skirmishing
- The target is formed and either cataphracts or -1
- the front of heavy infantry
- -1 Traversing shots
- closing shots, artillery shooting at column or +1square, skirmishers

## To the Number of Dice

Attack Column	1 die
Mixed Formation	1 die
Square	1 die per face
March Column	NA
Limbered Artillery	NA
Enfiliading Infantry or Artillery	Double dice
Buildings	2 dice per face

- Other moves

- Check Battalia Morale > half lost or shaken

- (Proximity Rules 12")
- Rally, "Follow-me!"