CHARACTER STATS

Table 2.4.I: Attribute Modifiers

Effective	Attribute Modifier
Attribute Score	to Related Save and Skill Scores
<u>≤</u> 13	-5
14-18	-4
19-23	-3
24-33	-2
34-43	-1
44-54	+0
55-64	+1
65-74	+2
75-79	+3
80-84	+4
<u>≥</u> 85	+5

Table 2.10: Hit Dice, Starting Hit Points, and Pain Threshold by Archetype

Archetype	Hit Dice	Starting HP*	Starting Pain Threshold
Cleric	1d10+1d5	15	4/6/8
Marauder	2d10	20	5/7/10
Paladin	1d10+1d5	15	4/6/8
Rogue	1d10+1d5	15	4/6/8
Slayer	1d10+1d5	15	5/7/10
Warrior	2d10	20	5/7/10
Warrior Monk	1d10+1d5	15	4/6/8
Wizard	1d10	10	3/5/7

^{*}Adjust by STA Mod

Table A2.0.3: Armor Statistics

Туре	Weight	AS*	AP**
Unarmored	N/A	0	0
Cloak/Coat	Light	1	-I
Gambeson/Padded Jack	Light	3	-3
Hide	Light	6	-6
Hide (aegis)	Light	9	-6
Brigandine/Jack of Plate	Light	9	-9
Chain Shirt^	Medium	9	-9
Scale Mail	Medium	15	-15
Cuirass	Medium	18	-18
Chainmail (full)^	Heavy	18	-18
	_		
Half-plate	Heavy	24	-24
Full Plate/Suit of Armor	Heavy	27	-27
Mail Coif/Mail Hood	Medium	2	-2
Helmet (open-faced)	Light	2	0
Helmet (with aventail)	Medium	4	-2
Helmet (enclosed)	Heavy	6	-6
Buckler	Light	2	-
Shield (standard wooden)	Medium	4	-4
Shield (standard metal)	Medium	6	-6
Scutum	Heavy	9/18^^	-9
Tower Shield/Wall Shield	Heavy	12/24^^	-12
Pavise/Archer's Shield#	Heavy	See note	See note

^{*} Armor Score increases To-Be-Hit modifier

#If held, stats as a scutum. If wedged into ground, do not apply AS or AP but character is considered to have partial cover.

Table 5.2: XP Needed for Level Advancement

Level	Cumulative XP Needed						
	to Reach this Level						
2^{nd}	3						
$3^{\rm rd}$	7						
4 th	12						
5 th	18						
6 th	25						
7 th	33						
8 th	42						
9 th	52						
10 th	63						
II th	75						

Table 5.4: Level Advancement Summary*

New Level	AP Earned	Increase HP	Increase to Base Save Score for Favored Save**	Recover Expended Luck Points^
2 nd	2	Roll HD	+I	+2
3 rd	3	Roll HD	+1	+3
$4^{ m th}$	4	Roll HD	+3	+4
5 th	5	Roll HD	+1	+5
6 th	6	Roll HD	+1	+6
7 th	7	Roll HD	+1	+7
8 th	8	Roll HD	+4	+8
9 th	9	Roll HD	+1	+9
10^{th}	10	Roll HD	+1	+10
I I th	11	Roll HD	+5	+11

^{*}Refer to archetype-specific level advancement tables in Chapter 4 for additional bonuses

Table 6.13.1: Critical and Perfect Success Ranges by Archetype

Archetype	Critical Success	Perfect Success
71	Range	Range
Archetypeless	I-4	0
Cleric	I-4	0
Marauder (Low-Level)	I-4	0
Marauder (Mid-Level)	1-6	0
Marauder (High-Level)	1-9	0
Paladin	I-4	0
Rogue (Low or Mid-Level)	I-4	0
Rogue (High-Level)	I-4	0
Slayer (Low or Mid-Level)	5-9	0-4
Slayer (High-Level)	5-14	0-4
Steed (all species & levels)	I-4	0
Warrior (Low-Level)	I-4	0
Warrior (Mid-Level)	1-6	0
Warrior (High-Level)	1-9	0
Warrior Monk	I-4; and successful	0
	natural doubles per	
	Harmony feat	
Wizard	1-4	0

HEALING FROM REST

Sleeping (6+ hours, Ix per day): Roll Hit Dice and heal that many Hit Points + reduce Current Pain by Id5 points + Heal I point of temporary attribute damage for each affected attribute

Resting (I hour no activity): Heal 1d5 Hit Points + reduce Current Pain by I point

^{**} Armor Penalty impacts AGI attribute rolls, AGI-based save and skill rolls, and rolls for wizard spellcasting skills.

[^]Can be worn over a gambeson- AS & AP stack

^{^^}If forego other moves or actions and use full turn to position behind the shield, use the higher AS.

^{**}May not increase to an amount that would cause Save Score (after modifiers) to exceed 89

[^]Not to exceed Maximum Luck Score. Rogues recover additional Luck Points per Table 4.4.2.

COMBAT & WEAPONS

Attack Roll succeeds if: d100 roll +/- bane or boon dice results + opponent's TBH \leq target number

Phases of Initiative-Repeat Each Combat Round Apply Speed Phase: Phase 4: PCs roll persistent Phase I: PCs Certain Helpless at Initiative: effects: Phase 2: Phase 3: PCs monsters or that start of the 口) Dying, that failed Except PCs Opponents characters succeeded on round- act wounded Init roll act that are act Init roll act always act now (if helpless aflame, or first possible) poisoned

Table A1.0.2 (CONDENSED): Weapon Statistics						
Weapon	Damage Value*	Hands				
Arbalest/Heavy Crossbow	2d10	2				
Bastard Sword	Id10/1d10+1d5	1 or 2				
Battle-axe	2d10	2				
Bill/2-handed Falx/War Scythe	1d10	2^				
Blowgun	1d5	I				
Boomerang	1d10	1				
Buckler	1d5	I				
Cestus/Brass Knuckles	1d5	I				
Club	1d10	1				
Crowbar	1d10	1				
Crossbow (Standard or Repeating)	1d10	2				
Crossbow, Bullet-shooting	1d5	2				
Cudgel/Blackjack	1d5	I				
Cutlass	1d10	1				
Dagger/Knife	Id5	I				
Dart/Shuriken/Throwing Star	1d5	I				
Dirk	1d5	1				
Flail	IdI0	I				
Flail (Spiked)	1d10+1d5	I				
Gladius	1d10 · 1d3	I				
Greatsword/Longsword	2d10	2				
Handaxe/Tomahawk	1d10	I				
Harpoon	1d10	I				
Hatchet	1d5	I				
Horseman's Pick	1d10	1				
Javelin/Throwing spear	1d10	I				
Kukri	1d10	I				
Kusari-fundo	1d10	1^				
Lance	2d10	1				
Lance	1d10	2				
Mace (Standard or Cavalry)	1d10	I				
Mace, Heavy	1d10+1d5	2				
Machete	1d10+1d3	1 1				
Maul	2d10	2				
	2d5	2^				
Military Fork	1d10	+				
Morning Star (Haavy)		1				
Morning Star (Heavy) Pickaxe	1d10+1d5 1d10	2 I				
		2^				
Pike	1d10	1 I				
Poignard/Parrying Dagger	1d5	2^				
Polearm/Poleaxe/Pole Hammer	1d10					
Quarterstaff	1d5	2				
Rapier	IdI0 (No STR)	I				
Saber/Kopis/Scimitar/Talwar	1d10	I				
Scythe	1d10+1d5	2				
Shield (standard)	1d5	I				
Shillelagh	1d5	1				
Shortbow/Horse Bow	1d10	2				
Sickle	1d10	I				
Sling	1d5	1				
Spear	1d10	2^				

Spear, Bear or Boar	1d10+1d5	2^
Spear, Primitive	1d5	I^
Stiletto	1d5	1
Sword/Short Sword	1d10	1
Torch (lit)	1d5	1
Trident	3d5	2
Unarmed	↑of I or STR Mod	I
War Hammer	1d10/1d10+1d5	I or 2
War Hammer, Heavy	2dI0	2
Whip/Bullwhip	1d10	1^

^{*+/-}STR Mod for close combat or thrown, +/-FOC Mod for fired ^Weapon has reach. 20' for pike. 15' for whip. 10' for all others.

Holy Water Vial

If vial is thrown, target takes Id5+STR Mod bludgeoning damage +1d10 holy damage if unholy. On critical or perfect hit, adjacent unholy opponents also take Id5 holy splash damage. If splashed on an engaged target in close combat, roll a I-Handed Melee Attack and do not deal bludgeoning damage.

Oil Flask

If flask is ignited and thrown, target takes Id5+STR Mod bludgeoning damage + 1d5 burning damage and gains aflame condition. On a critical or perfect hit, adjacent opponents also take Id5 burning splash damage (but are not set aflame). If flask was not ignited, target takes Id5+STR Mod bludgeoning damage and is coated in oil. Such a target can subsequently be set aflame with a fire attack. If oil is splashed on an engaged target in close combat, roll a I-Handed Melee Attack and do not deal bludgeoning damage. Opponent is now coated in oil. On critical fail, spill burning oil on self for Id5 burning damage and catch fire (Id10 damage on epic fail).

CRITICAL AND PERFECT HITS

Critical hit: automatic hit, deal damage at increased value, overcome damage resistance, chance of inflicting wound (roll Luck)

Perfect hit: automatic hit, deal damage at two increased values, overcome damage resistance, inflict wound

WOUNDS

Apply effect immediately upon impact and then ongoing during the "apply persistent effects" phase of Initiative Order.

- **Aflame:** XdI0 burning damage where X = number of rounds aflame
- Bleeding: 1d5 damage and 1d5 temporary STA damage
- Broken Limb: On impact only, increase Current Pain +1. Slowed if leg.
- Organ Damage: IdI0 damage, IdI0 temporary STA damage, I permanent STA damage, increase Current Pain +1

WHAT PROVOKES A COUNTERATTACK?

- Rolling a critical or epic fail on a close combat attack roll
- Failing a close combat attack roll against a character w/ Opening feat
- Disengaging from close combat
- Standing up from prone or bending over to pick up item
- Mounting or dismounting a steed
- Failing a Charge, Derring-do, Footwork, Style Strike for One-Inch Punch, or Touch of Death roll

BANES AND BOONS

Table 7.8.I Common Banes in Combat (Banes apply to the attack roll, not the damage roll)

Attacker is	# Bane dice added to dice pool	Defender is	# Bane dice added to dice pool
Blinded in one of multiple eyes (partially blinded) or vision reduced by weather effect or darkness+	Close combat- I Ranged- 3 Called Ranged- 5	Behind partial cover	2
Blinded in all eyes+	Close combat- 3 Ranged- 5 Cannot roll Called Ranged	Invisible+	Close combat- 3 Ranged- 5 Cannot roll Called Ranged
Enraged	Ranged- I	Mounted and attacker is not^	Close combat- I Ranged- 0
Entangled or grappled	Cannot attack, move, or take any action except save roll to escape	On higher ground than attacker or flying above attacker^	Close combat- I Ranged- 0
Fatigued Helpless (asleep, dying, drowning, knocked-out, mesmerized, paralyzed)	I (increases each day) Cannot attack, move, or take any action		
In tight space where it is hard to swing a weapon	Close combat (slashing or bludgeoning)- I Close combat (piercing)- 0 Ranged- 0		OF COMBAT IGH TASK DIFFICULTY
Mounted on a moving steed and making a ranged attack (fired or thrown)	I 0 if cavalry-type warrior per Horse Archer feat	The Mentor should determine the task and apply bane dice as appropriate. • Difficult task = suffer I b	vane die
Mounted on flinching steed	2 to all skill rolls	 Very difficult task = suffe Nigh impossible task = suffe 	
Prone (kneeling, lying down, sitting, or crawling)	I on close combat or ranged thrown, no penalty on ranged fired	- Ngi impossible task se	ine 1 or 5 bane dec
Submerged	2		
Using an improvised weapon	I 0 if marauder or rogue		
Wielding a two-handed weapon with one hand (still roll as two- handed)	I (and decrease damage value)		

⁺These banes do <u>not</u> stack. A blinded attacker vs an invisible opponent has 3 or 5 banes, not 6 or 10.

Table 7.8.2 Common Boons in Combat (Boons apply to the attack roll, not the damage roll)

	(Boons apply to the attack roll, not the damage roll)							
Attacker is	# Boon dice added to dice pool	Defender is	# Boon dice added to dice pool					
Enraged	I for STR based attack rolls (and	Blinded in one of multiple eyes I						
	increase damage value of such	(partially blinded) or vision						
	attacks)	reduced by weather effect or						
		darkness						
Invisible+	3	Blinded in all eyes+	3					
Mounted and defender is not	Close combat- I	Cornered or surrounded on all	2					
	Ranged- 0	sides by opponents						
Mounted on opponent	Close combat with one-handed	Distracted	I					
	weapon- 2							
On higher ground than defender	Close combat- I	Entangled or grappled	2					
or flying above defender	Ranged- 0							
		Flanked on front & rear	1					
0. W.		Helpless (asleep, dying,	3 to Ranged Attack rolls					
	OF COMBAT OW TASK DIFFICULTY	drowning^, knocked-out,						
BOONS BASED ON LO	OW TASK DIFFICULT I	mesmerized, paralyzed)	Close combat attacks					
The Mentor should determine the task	difficulty for an attribute or skill roll		automatically hit unless attack					
and apply boon dice as appropriate.			roll results in a critical or epic fail					
• Easy task = gain one boon	die	Prone (kneeling, lying down,	1					
 Very easy task = gain two 	or three boon dice	sitting, or crawling)						
, ,		Slowed	1					
		Stunned	I					

⁺These boons do <u>not</u> stack. An invisible melee attacker vs. a blinded opponent has three boons.

 $^{^{\}wedge}\textsc{Bane}$ does not apply if attacking the steed or if attacking the rider with a weapon with reach

 $^{^{\}wedge}$ Only an underwater attacker gains an advantage when attacking a drowning target

MONSTERS

Table M.8.1: Sample Monster Stats

	Hit	Dice & Median	HP*	P	ase TBH	**	S	ave Score	es	A	ttack Scor	res		Damage Value***	*
Level	Weak	Average	Strong	Wk	Avg	Str	Wk	Avg	Str	Wk	Avg	Str	Weak	Average	Strong
Ι	IdI0+Id5 (8)	3dI0 (I5)	3dI0+3d5 (24)	+0	+1	+2	25	40	55	40	50	60	Id5	IdI0	IdI0+Id5
2	2dI0+2d5 (I6)	6dI0 (30)	6dI+6d5 (48)	+1	+2	+3	28	43	58	42	52	62	Id5	IdI0	IdI0+Id5
3	3dI0+3d5 (24)	9dI0 (45)	9dI0+9d5 (72)	+2	+3	+4	31	46	6I	45	55	65	Id10	IdI0+Id5	2dI0
4	4dI0+4d5 (32)	12dI0 (60)	12dI0+12d5 (96)	+3	+4	+5	34	49	64	47	57	67	Id10	IdI0+Id5	2dI0
5	5dI0+5d5 (40)	15d10 (75)	15d10+15d5 (120)	+4	+5	+6	37	52	67	50	60	70	IdI0+Id5	2dI0	2dI0+Id5
6	6dI0+6d5 (48)	(90)	18d10+18d5 (144)	+5	+6	+7	40	55	70	52	62	72	IdI0+Id5	2dI0	2dI0+Id5
7	7dI0+7d5 (56)	21d10 (105)	21d10+21d5 (168)	+6	+7	+8	43	58	73	55	65	75	IdI0+Id5	2dI0	2dI0+Id5
8	8dI0+8d5 (64)	24dI0 (I20)	24dI0+24d5 (I92)	+7	+8	+9	46	61	76	57	67	77	2dI0	2dI0+Id5	3dI0
9	9dI0+9d5 (72)	27dI0 (I35)	27dI0+27d5 (2I6)	+8	+9	+10	49	64	79	60	70	80	2dI0	2dI0+Id5	3dI0
10	10d10+10d5 (80)	30d10 (150)	30d10+30d5 (240)	+9	+10	+11	52	67	82	62	72	82	3dI0	3dI0+Id5	4dI0
ΙΙ	11d10+11d5 (88)	33dI0 (165)	33dI0+33d5 (264)	+10	+11	+12	55	70	85	65	75	85	3dI0	3dI0+Id5	4dI0
12	12d10+12d5 (96)	36dI0 (180)	36dI0+36d5 (288)	+11	+12	+13	58	73	88	68	78	88	3dI0	3dI0+Id5	4dI0
13	13d10+13d5 (104)	39dI0 (195)	39dI0+39d5 (3I2)	+12	+13	+14	6I	76	89	7 I	81	89	3dI0+Id5	4dI0	4dI0+Id5

^{*}Roll HD to determine HP, or for quicker result use the median HP presented in parentheses.

Table M.8.2: Natural Armor

Natural Armor Type	Armor Score
Leathery skin	+3
Thick hide	+6
Quills/spines	+6*
Light scales / carapace / shell / exoskeleton	+9
Medium scales / carapace / shell / exoskeleton	+15
Heavy scales / carapace / shell / exoskeleton	+21
Rock or metallic skin	+27

^{*}Attacker takes Id5 damage from quills/spines on each close combat attack roll they make against a quilled/spined monster

Table M.8.3 (CONDENSED): Size Modifier to TBH

Size	Description	Example	TBH
Miniscule	Smaller than adult	Insect, spider, worm	+7*
	human's finger	_	
Tiny	Smaller than adult	Frog, mouse, tiny faerie	+5*
-	human's hand		
Small	Smaller than adult	Hare, small cat, small	+3
	human's forearm	faerie	
Large	1.5-2x size of adult	Apeman, bearman,	-3
	human (roughly	bugbear, demigiant, oni,	
	7.5-12' tall or long)	ogre, troll	
Gigantic	2-4x size of adult	Cyclops, giant, large troll	-5
	human (roughly 12-		
	24' tall or long)		
Colossal	4x+ size of adult	Dragon, large giant, titan	-7
	human (25'+ tall or		
	long)		

^{*} Ranged Attack to hit is a Called Shot

A major monster (gain I XP when defeated) is defined as:

- Any opponent that is two or more levels above the level of the PCs. For example, for a party of 3rd Level PCs, a monster of 5th Level or higher is a major monster.
- An opponent that permanently kills a PC
- An opponent that is the "final boss" or "big bad" of a quest
- A monster whose stat block states that it is always considered a major monster

Minions

A minion does not have Hit Points, but instead is instantly killed by any successful hit. At the Mentor's discretion, minions serving a high-level, powerful overlord may each take two or three hits to kill. Unholy minions take two regular hits or one hit that deals holy damage. Each minion moves separately and rolls its own attacks.

As soon as their overlord is defeated, each active minion immediately rolls a Courage Save. If the save fails, that minion surrenders or flees.

Hordes/Swarms

All members of a horde attack simultaneously. The Mentor does <u>not</u> roll an attack. All targets surrounded by or adjacent to the horde must succeed on a Reflex Save or be automatically hit.

When attacking a horde, on a successful hit roll damage, divide by 5, and round up. That many members of the horde are killed. Every successful attack against a horde will kill at least one monster. When the number of monsters in the horde is less than the number of PCs, the monsters stop acting as a horde and begin acting as minions.

^{**}Adjust Base TBH based on the monster's agility, Armor Score, and Size Modifier, if applicable.

^{****} Adjust damage value based on the monster's strength (close combat attacks) or focus (ranged attacks). If a monster is wielding a weapon, use the damage value of the weapon per Table A1.0.2, as adjusted by weapon size modifier per Table A1.0.5, if applicable.