Detailed Example of Combat

So let's take what we've learned and see how an actual combat encounter plays out. For this example we're going to have a little fun and see how the Knights of the Dinner Table handle the new rules.

B.A. is the Gamemaster and he's read the rules for HackMaster Basic and has had his players roll up new characters.

After being caught cheating at darts back at the Inn and getting into a drunken brawl the group has fled into a nearby forest hoping to shake their pursuers. Unfortunately they've become hopelessly lost in the tangle of overgrowth. As the sun begins to set and darkness is threatening to engulf them, B.A. is about to throw a little hurt their way....

The party consists of the following Player Characters:



El Ravager the Fifth

Player: Dave

N human fighter 1; HP 30; Init +1; Speed 11; Reach 3'; Attack +4; Damage 4d4p+3; Defense +7; DR 2; ToP 9, Trauma Save 7

Equipment: leather armor, med. shield, battle axe, javelin

Note: El Ravager has specialization of +1 Attack, +1 Speed & +1 Damage with his battle axe



Knuckles the Ninth Player: Bob

CN dwarf thief 1; HP 25; Init 0; Speed 7 (5 jab); Reach 0'; Attack +3; Damage 2d4p; Defense +6; DR 2; Luck Points 21; ToP 6, Trauma Save 6

Equipment: leather armor, small shield, dagger Note: Knuckles purchased the shield proficiency

Justinia VII Player: Sara

LG human cleric 1 (*The True*); HP 29; Init +3; Speed 10; Reach 3½; Attack +1; Damage 2d8p-3; Defense +1; DR 2; ToP 8, Trauma Save 7

Spells: (1st) Moderate Emotion (cause fear), Extend Fuel [bonus spell]

Equipment: leather armor, long sword



Noir Lotus Player: Brian

LN dwarf mage 1; HP 26; Init +2; Speed 13; Reach 7'; Attack +3; Damage 2d4p-2; Defense +3; DR 1; ToP 8, Trauma Save 7

Spells: (A) Repair, (J) Bar Portal, (1st) Scorch Equipment: thick robes, staff









NOTE: Since this is the combatants' first exchange of blows, this Goblin #1 will return El Ravager's attack when the Count Up moves to the next second ('7'), while El Ravager can ready his battle axe and attack the goblin again when the Count Up reaches 17 (the current second, 6, plus El Ravager's 11 Weapon Speed).

The goblin has fumbled giving El Ravager a free counter-attack. This free attack does not impinge on his normal sequence of attacks.

and also a fumble unless El Ravager's total defense doesn't exceed 4).

Dave rolls 9 and adds his Defense Bonus of +7 for a total of 16.



Dave rolled a d20p with a result of 13 and adds his +4 Attack Bonus for a total of 17. The GM also rolls d20p getting 15, then adds goblin #4's +6 Defense Bonus resulting in a total defense of 21. Since the goblin's 21 defense is greater than El Ravager's 17 attack, the goblin successfully defended with its shield. Since the goblin blocked El Ravager's blow with his shield, El Ravager's attack deals half damage dice (2d4p+3 instead of 4d4p+3) against the shield.

Dave rolls damage and gets 4 and 4. Since Dave rolled the maximum on these dice (i.e., a penetration roll), he gets to roll each die again, subtracting -1 from the result. The rolls this time are 3 and 4, so he subtracts -1 from each for results of 2 and 3. However, since the actual roll penetrated again on one of those dice, he rolls that die again. This time, it's a 3 and applying the -1 makes it a 2. El Ravager's total damage is 18 points of damage (die roll 4+(3-1) +die roll 4+(4-1)+(3-1) + 3 Damage Bonus = 18).



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A small shield sustaining more than 8 points of damage in a single blow may be destroyed. Thus B.A. performed a competing roll to see if the Goblin's shield was splintered. He checks the Shield Damage chart, then rolls d20-6 for the goblin and gets 12. Dave rolls d20 and gets 15. The shield splinters into several pieces under the weight of El Ravager's massive blow. (Had Dave done 20 points to the small shield, it would have been automatically broken).

The small shield still applies its Damage Reduction value, however, lowering El Ravager's damage to the goblin by 4 points.

Its armor further reduces the remaining damage by 2, so El Ravager's blow causes the goblin to lose 12 hit points (18-4-2=12). That's a painful blow, but there's worse to come...







B.A. decides that for this attack the goblin is going to Fight Defensively (with a -4 penalty to attacks but a +2 bonus to defense). He rolls the goblin's d20p+3 attack and subtracts -4 to get a total 12 while Bob rolls a 13 and adds his +6 Defense Bonus for a total 19.

He successfully defends against the goblin's attack with his shield. Since the goblin is wielding a piercing weapon, it strikes the shield for 1 point of damage (1 point for the piercing weapon along with the goblin's -1 damage modifier equals a minimum 1 point of damage), which the shield reduces to zero. The goblin can attack again at 16 seconds (determined by adding its Speed 8 to the current time).





Bob rolls a d20p and gets a 20!

Since this is a natural 20 and a penetration roll, he rolls d6p (d20p uses d6p for penetration) getting 3 and applies the standard -1 to the penetration roll (3-1).

He then adds his +3 Attack Bonus for a total of 25 (20+(3-1)+3=25). B.A. rolls d20p for the goblin getting 15 on he die plus the goblin's +8 Defense Bonus for a total defense of 23. Since Knuckles' 25 attack is greater than the goblin's 23 defense, he hits. Furthermore, Knuckles's 'nat 20' is a critical hit, so he rolls double damage dice (4d4p instead of 2d4p) getting rolls of 2, 2, 2 and 4. Bob re-rolls the penetrating die and gets a result of 2, for a final damage total of 11 points (2+2+2+4+(2-1)=11).



The goblin's armor reduces the damage by 2 points making it a 9 point wound. However, since Knuckles dished out 11 gross points of damage, it's still a **Knock-Back** that forces the goblin 5 feet rearward.

In addition, a goblin's Threshold of Pain is 8 hit points and it just took more than that so it must attempt a trauma check. It has a ToP Save of 6, so the GM needs to roll an 6 or less on a d20. He rolls a 5, so the goblin remains on its feet.





Knuckles' dagger has a jab Weapon Speed of 5 (normal Speed 7), so he can attack this goblin again at 14 seconds (Speed 5 + current time 9) instead of waiting until 16 (Speed 7 + current time 9).







Sara rolls a d20p for a 10 result, adds her +1 Attack Bonus for a total 11.

B.A. rolls d20p and gets 12, adds the orc's +2 Defense Bonus for a total result of 14. Since the orc's 14 defense is greater than Justinia's 11 attack, it defended with its shield. Sara thus rolls half damage (1d8p-3 instead of 2d8p-3) on the orc's shield and gets a result of 8 (penetration!).

She rolls the die again and gets another 8, and again for another 8! Amazed whoops of joy come from everyone else at the table (except for B.A., of course...). Her next roll is a 5 which yields a grand total of 23 points of damage (8+(8-1)+(8-1)+(5-1)-3=23)!

Since a medium shield can only sustain a limited amount of damage in a single blow, it's time for competing rolls to see if the shield is destroyed. (A check is necessary if a medium shield takes ≥12 hp). B.A. checks the Shield Damage chart, then rolls d20 for the orc and gets 10.

Sara rolls d20 and gets 12. The shield splinters into several pieces as Justinia's blow hits home.

The medium shield still applies its Damage Reduction value, however, lowering Justinia's damage to the orc by 6 points. The orc's armor further reduces the damage by another 3 points, so the orc takes a 14 hit point wound.



Sara's 23 gross points deals a knockback that forces the orc 5 feet back (as a size medium creature, the orc is knocked-back 5 feet for every 15 points of damage).

Furthermore, the orc's Threshold of Pain is 10 and it just took 14 so it has to make a trauma check.

The orc has a ToP Save of 6, so B.A. needs to roll an 6 or less on a d20.

He rolls a 14 with the result that the orc falls to the ground in pain for 40 seconds (5 seconds x (14-6)=40) five feet back from where it met Sara.





The goblin can defend against up to 3 opponents to his front and sides with its shield. He turns to meet Sara head-on as this places it in the best position to defend its flanks.

Sara rolls d20p with a result of 16 and with her +1 Attack Bonus nets 17. B.A. rolls d20p and gets 13. He then adds the goblin's +6 Defense Bonus for a total 19. Since the goblin's 19 defense is greater than Justinia's 13 attack, it defended with its shield.

Sara rolls half damage dice (1d8p-3 instead of 2d8p-3) for a total 2 points, which the goblin's shield reduces to zero.

Justinia can attack this goblin again at 23 seconds (13 + 10 Weapon Speed).



B.A. rolls d20p, getting 18 and adding the goblin's +3 Attack Bonus for a total 21. Dave then rolls d20p getting a 'nat 20' and adds his +7 Defense Bonus for a total of 27. El Ravager successfully defended with his shield so the goblin's piercing weapon deals only 1 point of damage against it. Since it does not exceed the shield's DR of 6, El Ravager is unaffected.

Furthermore, since El Ravager rolled a natural 20 (and his modified defense 27 beat the goblin's 21) it's considered a Perfect Defense. El Ravager gets an immediate free counter-attack with his weapon. This doesn't impinge upon his next scheduled attack (at 17 seconds). Dave rolls his d20p plus +4 Attack Bonus for a total 13 while B.A.'s defense for the goblin totals only 10. Dave then rolls his 4d4p+3 damage dice and gets results of 3, 1, 2 and 4. He rolls the penetrating die again for a 1, and applies -1 to the result. Thus,

El Ravager's total damage is 13 points (3+1+2+4+(1-1)+3=13).

The 13 point blow is enough to deal a knock-back and, although the goblin's armor reduces the damage by 2, the net 11 point wound still triggers a trauma check (since the goblin's Threshold of Pain is 8). B.A. then rolls d20, hoping to get a 6 or less, but ends up with a 10. The goblin falls to the ground, writhing in pain for 20 seconds (5 seconds x (10-6)).



