Sords

A d20-like combat game By Illirik Smirnov

BETA EDITION, FOR FREE DISTRIBUTION

1. Create Your Character

5 Points, 5 Skills	STR - To wield weapons, bonuses to dmg.
All Skills start at 1.	AGI - For initiative, allows you to Quick Atk.
	ATK - Controls how well you attack
	DEF - Controls how well you defend
	VIT - Health levels

Now, find health by formula $HP = (VIT \times 10) + (LEV \times 3)$

2. Arm Yeself

Start with 200 Gold.	
Melee Weapons	Armor
Rusty Knife, q1, (1d4d4)-3, 100g	Light Armor, q1, -1, 100g
Knife, q2, 1d4d4, 150g	Medium Armor, q6, -2, 250g
Long Knife, q4, 1d6d4, 400g	Iron Armor, q12, -3, 500g
Shortsword, q7, 1d8d6, 1000g	Magic Armor, q15, -4, 2500g
Sword, q13, 1d8d10, 2500g	Black Armor, q21, -5, 10000g
Claymore, q20, 1d12d10, 10000g	Gold Armor, q26, -6, 25000g
Requirement: Strength	Requirement: Defense + Agility

- 3. Fight!
 - 1. Roll a die to select who is challenger.

- 2. Roll a die to select who is defender.
- 3. Whoever has higher AGI goes first.

4. Fight Mechanics

Fights take turns, higher AGI goes first.

In order to hit, you need to roll 15 modified by (Your ATK - His DEF).

This constitutes a normal attack.

If your AGI > Your Level x 1.5, then you can "Quick Attack".

Quick Attacks deal half damage, or 66% damage if AGI is your highest skill.

However, you only have to roll 10 modified by (Your ATK - His DEF).

If your STR > Your Level x 1.5, then you can "Power Attack".

Power Attacks deal 150% damage, or 250% if STR is your highest skill.

However, you have to roll 20 modified by (Your ATK - His DEF).

If an attack hits, then you roll the first die (xdx in xdxdy).

This die's result is then modified by your enemy's armor.

This result is the number of the second die (dy in xdxdy) that you can roll. Example:

I hit with a normal attack. I am wielding a knife, so I roll 1d4.

I roll a 3. I subtract 1, my enemy's armor modifier, to make 2.

I roll 4 and 3, making 7 damage to my opponent.

After you finish, give spoils (see ch. 5) and roll again to fight again!

5. The Winner's Spoils

When you win a battle, you get gold and experience.

The amount of gold you get is determined by the length of the battle.

Experience is not.

Calculate "base" gold, which is also your experience, by

((His Level - Your Level) + 3) x ((Your Level + His Level) x 100)

The amount of gold you get is decreased by 10% every turn. It compounds.

Example: It takes me 2 turns to defeat an enemy that gives me 100 exp.

100 x .90 = 90, 90 x .90 = 81. I get 81 gold.

To level up, it takes (Level you are going to)² x 100 experience.

When you level up, get 4 skill points to distribute.