

**Actions (PHB p127, 8-3, 8-4)**

\*provokes an attack of opportunity, † may provoke an AoO

**Free Actions**

- Drop item, drop to floor, speak, cast quickened spell\*, etc.

**Move-Equivalent Actions**

- Climb (1/4 normal speed), sheathe weapon\*, open door, pick up item\*, get stored item\*, move heavy object\*, stand up from prone, load light/hand crossbow\*, etc.
- Draw weapon, ready/loose shield can be combined with a regular move action if your base attack is at least +1, otherwise they are move-equivalent actions

**Standard Actions (take action and standard move)**

- Single attack, ready (trigger a partial action), aid another, bull rush, feint (see bluff, PHB p64), overrun, heal dying ally\*, light torch with tindertwig\*, use skill that takes one action†, turn undead, attack a weapon\* or object†, total defense, cast 1-action spell\*, etc.

**Full-Round Actions (take action and 5' step)**

- Full attack, climb (1/2 normal speed), use skill that take 1 round†, coup de grace\* (PHB p133), light torch\*, change form\*, refocus (no move), escape from being entangled, load heavy/repeating crossbow\*, bard/sorcerer casting a meta-magic 1-action spell\*, etc.

**Partial Actions**

- Single attack, cast spell, single move, partial run (x2 speed)
- Above get 5' step only, except single move

**Fight Defensively (PHB p124)**

- -4 on all attacks, +2 dodge bonus to AC for duration of the round

**Charge (PHB p124)**

- Must move at least 10' (up to double move), all in a straight line
- +2 to attack, -2 to AC for 1 round

**Total Defense (PHB p127)**

- No action other than standard move, get +4 dodge to AC for 1 round

**Subdual (PHB p134)**

- A normal weapon can be made to deal subdual damage (or vice versa) with a -4 penalty on the attack roll

**Disarm (PHB p137)**

- Defender gets AoO
- In a melee attack, make opposed attack roll, +4 for each size difference to larger weapon, +4 to defender if their weapon is two-handed
- If defender loses, he is disarmed, if attacker loses, the defender may attempt to disarm the attacker

**Overrun (PHB p139)**

- During move portion of charge, you can try to move past opponent, opponent may avoid or block
- If opponent tries to block, make a trip attack against him, if you succeed, you can continue moving
- If you fail and are tripped, you are prone in defender's square
- If you fail but are not tripped, move back 5'; if that square is occupied, you fall prone in it

**Bull Rush (PHB p136)**

- Move into defender's square, provokes AoO, each with 25% of targeting defender by mistake
- Make opposed strength check (+/-4 for each size above/below medium), +2 bonus for charging, defender gets +4 for having more than 2 legs or being extraordinarily stable
- If you succeed, push defender back 5', and you can move with the defender back an extra 1' for each point of difference in the roll, but this can provoke AoOs from others.
- If you fail, move back 5'

**Aid (PHB p135)**

- Make attack against AC 10, if you succeed, an ally who is attacking an opponent you threaten can take either a +2 to their attack, or +2 circumstance bonus to their AC against that opponent

**Attacking an Object (PHB p135, 8-11)**

- AC 5 + size modifier

- +4 to attack roll if attacking with melee weapon

Size	Example	Modifier
Colossal	Broad side of barn	-8
Gigantic	Narrow side of barn	-4
Huge	Wagon	-2
Large	Big door	-1
Small	Chair	+1
Tiny	Tome	+2
Diminutive	Scroll	+4
Fine	Potion in vial	+8

**Strike a Weapon (PHB p136, 8-13)**

- Attacking weapon can be no more than one size smaller than target weapon, attacker and defender make opposed attack rolls, if attacker wins, it hits.

Weapon	Hardness	HP
Tiny blade	10	1
Small blade	10	2
Medium blade	10	5
Large blade	10	10
Small metal-hafted	10	10
Medium metal-hafted	10	25
Small hafted	5	2
Medium hafted	5	5
Large hafted	5	10
Huge club	5	60
Buckler (small)	10	5
Small wooden shield (medium)	5	10
Small steel shield (medium)	10	10
Large wooden shield (large)	5	15
Large steel shield (large)	10	20
Tower shield (huge)	5	20

**Trip (PHB p139)**

- Can only try to trip an opponent who is up to one size larger than you
- Make melee touch attack
- If attacker succeeds, make a Strength check versus opponent's Strength or Dexterity (whichever is higher). Each takes +/-4 for every size difference from medium, defender gets +4 for more than 2 legs or being extraordinarily stable
- If you win, opponent is tripped (prone), if you lose, opponent may make Strength check against your Strength or Dexterity (higher) to trip you

**Grapple (PHB p137)**

- Grapple check = base attack + strength mod + special size mod
- Special size mod: Colossal +16, Gargantuan +12, Huge +8, Large +4, Small -4, Tiny -8, Diminutive -12, Fine -16
- To start, grab an opponent (make a melee touch attack), provokes AoO from target; if AoO does damage, you fail to grapple
- If attack succeeds, attacker and opponent make opposed grapple checks to start the grapple
- If succeeds, move into target's space (provokes AoO from others)
- You can join a grapple with no AoO from target and grab succeeds automatically
- When grappled, make opposed grapple check as an attack to do any of following:
  - 1d3 + Str mod subdual damage (-4 to check for normal)
  - Pin target, or break the pin a target has over an ally
  - Escape
- Can attack with light weapons when grappled
- Escape artist check vs. grapple check to wriggle free as a standard action and move away

Ability	Modifier	Ability	Modifier	Ability	Modifier
0-1	-5	8-9	-1	16-17	+3
2-3	-4	10-11	0	18-19	+4
4-5	-3	12-13	+1	20-21	+5
6-7	-2	14-15	+2	22-23	+6

**Turning (PHB p139)**

- Range: 60 feet, line of sight
- Roll 1d20 + Cha mod; table below shows highest HD you can turn

Check	Max HD	Check	Max HD
up to 0	Cleric level - 4	13-15	Cleric level + 1
1-3	Cleric level - 3	16-18	Cleric level + 2
4-6	Cleric level - 2	19-21	Cleric level + 3
7-9	Cleric level - 1	22+	Cleric level + 4
10-12	Cleric level		

- Roll 2d6 + Cleric level + Cha mod, determine number of HD turned
- Undead with 1/2 HD of cleric's level are destroyed
- Turned undead flee for 10 rounds, if they can't, they cover
- If cleric gets closer than 10', turned undead will return to normal

**Jump Checks (PHB p70)**

Type of Jump	DC	Max. Distance/Height
Running, long*	distance + 5	Character's height x 6'
Standing, long	2 x distance + 4	Character's height x 2'
Running, high*	4 x height + 2	Character's height x 1.5'
Standing, high	8 x height - 6	Character's height
Jump Back	8 x distance + 2	Character's height

For characters with speed of 20', multiply DC by 3/2, 40' by 3/4, 15' by 2, etc.  
\*must move 20' before jumping, can't take running jump in heavy armor

**Tumble Checks (PHB p75)**

DC	Task
15	Treat fall as if it were 10 feet shorter for damage calculation
15	Tumble up to 20', success means no AoOs
25	Tumble up to 20', including occupied squares, success means no AoOs

**Untrained Skills (PHB p59, 4-2)**

Skill (Ability)	Armor Check Penalty	Skill (Ability)	Armor Check Penalty
Appraise (Int)		Intimidate (Cha)	
Balance (Dex)	Yes	Jump (Str)	Yes
Bluff (Cha)		Listen (Wis)	
Climb (Str)	Yes	Move Silently (Dex)	Yes
Concentration (Con)		Perform (Cha)	
Craft (Int)		Ride (Dex)	
Diplomacy (Cha)		Scry (Int)	
Disguise (Cha)		Search (Int)	
Escape Artist (Dex)	Yes	Sense Motive (Wis)	
Forgery (Int)		Spot (Wis)	
Gather Information (Cha)		Swim (Str)	
Heal (Wis)		Use Rope (Dex)	
Hide (Dex)	Yes	Wilderness Lore (Wis)	

**Trained Skills with Check Penalties (PHB p59, 4-2)**

Pick Pocket (Dex) and Tumble (Dex) are both subject to armor check penalties

**Skill Synergies (PHB p63-76)**

5 ranks in	+2 bonus to
Bluff	Diplomacy, Intimidate, Pick Pockets
Handle Animal	Ride
Jump	Tumble
Prof (herbalist)	Heal
Sense Motive	Diplomacy
Tumble	Balance, Jump

**Skill Synergies Under Special Circumstances (PHB p63-76)**

5 ranks in	+2 bonus to	Circumstance
Animal Empathy	Handle Animal	Get bonus when dealing with animals, need 9 ranks when dealing with beasts to get bonus
Bluff	Disguise	When known that you are being observed and trying to act in character
Bluff	Innuendo	Sending only
Decipher Script	Use Magic Device	Only if related to scrolls
Sense Motive	Innuendo	Receiving or intercepting only
Spellcraft	Use Magic Device	Only if related to scrolls
Use Rope	Climb	When using a rope to climb
Use Rope	Escape Artist	When escaping from rope bonds
Escape Artist	Use Rope	When binding someone
Intuit Direction	Wilderness Lore	When trying to avoid getting lost

**Concentration Checks (PHB p151)**

Condition	Check DC
Injury	10 + damage taken + level of spell being cast
Spell	10 + damage taken + level of spell being cast
Grappling or Pinned	Can only cast spells with without somatic components, and any material components must already be in hand. DC is 20 + level of spell being cast
Vigorous Motion	10 + level of spell being cast
Violent Motion	15 + level of spell being cast
Violent Weather	Hail, dust, etc.: 10 + level of spell being cast Blinding rain, sleet, etc.: 15 + level of spell being cast
Casting Defensively	15 + level of spell being cast
Entangled	15

**Spell Saving Throw (PHB p150)**

- DC is 10 + spell level + ability modifier

**Spell Resistance (DMG p81)**

- Spellcaster makes check (1d20 + caster level) vs. SR rating

**Counterspell (PHB p152)**

- Ready an action that selects a target of your counterspell
- Identify spell, Spellcraft check DC 15 + spell's level, as a free action
- Cast appropriate counterspell (same spell, opposite spell, dispel magic, etc.)

**Scrolls (DMG p203, see this page for non-damage mishap effects)**

- Must be same type (arcane/divine) as user can cast, must be in user's class spell list, user must meet minimum required attribute for casting spells at that level
- If user is of level to cast spell, can cast without check
- If not of level, make Spellcraft check, DC is scroll creator's level + 1
- If failed, make Wisdom check (DC 5, 1 fails). Fail takes 1d6 damage/spell level

**Cover (PHB p133, 8-9)**

Degree of Cover	AC Bonus	Ref Save Bonus
1/4	+2	+1
1/2	+4	+2
3/4	+7	+3
9/10	+10	+4 (1/2 damage on fail, none on success)

**Concealment (PHB p133, 8-10)**

Concealment	Example	Miss Chance
1/4	Light fog, some darkness	10%
1/2	Dense fog (at 5')	20%
3/4	Dense foliage	30%
9/10	Near total darkness	40%
total	Blind, total darkness, dense fog (at 10')	50%, and must guess location

**Combat Modifiers (PHB p132, 8-8)**

Circumstance	Melee	Ranged
Attacker flanking defender	+2	-
Attacker on higher ground	+1	+0
Attacker prone	-4	*
Attacker invisible	+2†	+2†
Defender sitting or kneeling	+2	-2
Defender stunned, cowering, off-balance, climbing	+2†	+2†
Defender surprised, flat-footed	+0†	+2†
Defender running	+0†	-2†
Defender (not Attacker) grappling	+0†	+0†
Defender pinned	+4†	-4†

\* Only crossbow can be used † Defender loses Dex bonus to AC ‡ roll randomly to see who is the target, they lose Dex bonus to AC

**Range (PHB p118)**

- -2 for each range increment
- 5 increments maximum for thrown, 10 increments maximum for projectile

**Healing (PHB p129)**

- 1 hit point per level per day of rest (1.5 times for complete bed rest)
- Temporary ability damage is healed 1 point per day of rest

**Condition Summary****Ability Drained (DMG p72)**

- Str, Dex 0: unable to move; Con 0: dead; Int, Wis, Cha 0: unconscious

**Blinded (DMG p83)**

- All targets have full concealment
- Move at half speed
- Enemies get +2 when attacking, you lose any Dex bonus to your AC
- Str and Dex based checks at -4

**Confused (DMG p84)**

- Roll 1d10 each round:

1	Wander away for 1 minute
2-6	Do nothing for 1 round
7-9	Attack nearest creature for 1 round
10	Act normally for 1 round

- A confused creature, if attacked, attacks their attacker next turn

**Cowering (DMG p84)**

- Lose Dex bonus to AC, +2 to be hit, can take no actions

**Dazed (DMG p84)**

- Can take no actions

**Dying (DMG p84)**

- 10% chance of stabilizing each round, otherwise lose 1 HP

**Entangled (DMG p84)**

- -2 to attack, -4 effective Dex, Concentration check DC 15 for casters

**Fear (DMG p76)**

Fear effects are cumulative, adding to the total level of fear

- **Shaken:** -2 morale penalty on attack rolls, saves, and checks
- **Frightened:** As Shaken, but will flee (on path of their choosing) until out of sight (or hearing) of the source. If unable to flee, will fight.
- **Panicked:** As Shaken, but will flee (random path), and have 50% of dropping items in hand. If unable to flee, will cower.

**Prone (DMG p85)**

- Prone creature takes -4 on melee attacks, cannot use ranged weapons, except crossbow (which has no penalties)
- Attackers get +4 (melee) or -4 (ranged) on attacks
- Standing up is a move-equivalent action

**Staggered (DMG p85)**

- If subdual damage equals current HP, can only take partial actions

**Stunned (DMG p85)**

- Lose Dex bonus to AC, +2 to be hit, can take no actions
- Drop any items in hand

**Energy Drain (DMG p75)**

- For each negative level:
  - -1 to all skill and ability checks
  - -1 to attacks
  - -1 to saving throws
  - -1 effective level
- Lose highest spell prepared
- If not removed after 24 hours, make Fort save (DC in creature description)
- If failed, lose level (XP set to midpoint between levels)
- If negative level is equal or greater than number of levels, character is slain

**Falling Objects (DMG p89, 3-18)**

- 1d6 for every 10' fallen
- If hit by a falling object, add 1d6 for every additional 200 pounds,
- Smaller objects use these increments, instead of 10'

Object Weight	Distance	Object Weight	Distance
200-101	20'	30-11	50'
100-51	30'	10-6	60'
50-31	40'	1-5	70'

**Walls (DMG p107, 4-3)**

Wall Type	Typical Thickness	Break DC	Hardness	Hit Points*	Climb DC
Masonry	1'	35	8	90	15
Superior masonry	1'	35	8	90	20
Reinforced masonry	1'	45	8	180	15
Hewn stone	3'	50	8	540	22
Unworked stone	5'	65	8	900	20
Iron	3"	30	10	90	25
Paper	paper-thin	1	-	1	30
Wood	6"	20	5	60	21
Magically treated**	-	+20	x2	x2†	-

\* Per 10'x10' section

\*\* Add modifiers to any other wall type

† Or 50, whichever is greater

**Doors (DMG p108, 4-4)**

Door Type	Typical Thickness	Hardness	Hit Points	Break DC	Stuck	Locked
Simple wooden	1"	5	10	13	15	15
Good wooden	1.5"	5	15	16	18	18
Strong wooded	2"	5	20	23	25	25
Stone	4"	8	60	28	28	28
Iron	2"	10	60	28	28	28
Portcullis, wooden	3"	5	30	25*	25*	25*
Portcullis, iron	2"	10	60	25*	25*	25*
Lock	-	15	30	-	-	-
Hinge	-	15	30	-	-	-

\* DC to lift. Use appropriate door DC for break.

**Spotting Distance/Difficulty (DMG p60, 3-1, 3-2)**

Terrain	Distance	Distance (avg)	Difficulty	
			Circumstance	DC
Smoke/heavy fog	2d4x5' (25')		Base	20
Jungle/dense forest	2d4x10' (50')		Size	+/-4 per size
Light forest	3d6x10' (105')		Contrast	+/-5 or more
Scrub, brush/bush	6d6x10' (210')		Stillness (not moving)	+5
Grassland	6d6x20' (420')		6+ creatures	-2
Total darkness	Limit of sight		Moonlight*	+5
Indoors (lit)	Line of sight		Starlight**	+10
			Total Darkness	darkvision

\* +5 bonus to check if spotter has low-light vision or darkvision to that range

\*\* +5 to check if spotter has low-light vision or +10 for darkvision to that range

**Light Sources (PHB p144)**

Source	Light	Duration	Source	Light	Duration
Candle	5'	1 hr.	Lantern, hooded	30'	6 hr./pint
Lamp, common	15'	6 hr./pint	Sunrod	30'	6 hr.
Lantern, bullseye	60' (20' wide cone)	6 hr./pint	Torch	20'	1 hr.
Continual flame	20'	Permanent	Daylight	60'	30 min.
Dancing lights	20' (each)	1 min.	Light	20'	10 min.

**Bonus Types (DMG p177, 8-1)**

Bonus Type	Improves	Bonus Type	Improves
Armor	AC	Inherent	Ability score
Circumstance	Attacks, checks	Insight	Attacks, AC, checks, saves
Competence	Attacks, saves, checks	Luck	Attacks, weapon damage, AC, saves, checks
Deflection	AC	Morale	Attacks, weapon damage, checks, saves
Dodge	AC	Natural Armor	AC
Enhancement	Armor's bonus	Profane	AC, saves, checks
Enhancement	Attacks, damage	Resistance	Saves
Enhancement	Ability score	Sacred	AC, saves, checks
Haste	AC	Synergy	Checks

**Stacking:** Bonuses of the same type do not stack. The exceptions are circumstance and dodge bonuses, and armor and shield's Armor bonus.

**Hidden Rolls (DMG p17)**

Skills checks that might be secret: Bluff, Diplomacy, Hide, Listen, Move Silently, Rope Use, Search, Spot, etc.

## Weapons (PHB p98, 7-4)

Type	Damage	Critical	Range	Size/ Proficiency/ Dmg Type
Axe, orc double	1d8/1d8	x3		L/E/S
Axe, throwing	1d6	x2	10'	S/M/S
Battleaxe	1d8	x3		M/M/S
Chain, spiked*	2d4	x2		L/E/P
Club	1d6	x2	10'	M/S/B
Crossbow, hand	1d4	19-20/x2	30'	T/E/P
Crossbow, heavy	1d10	19-20/x2	120'	M/S/P
Crossbow, light	1d8	19-20/x2	80'	S/S/P
Crossbow, repeating	1d8	19-20/x2	80'	M/E/P
Dagger	1d4	19-20/x2	10'	T/S/P
Dagger, punching	1d4	x3		T/S/P
Dart	1d4	x2	20'	M/S/P
Falchion	2d4	18-20/x2		L/M/S
Flail, dire	1d8/1d8	x2		L/E/B
Flail, heavy	1d10	19-20/x2		L/M/B
Flail, light	1d8	x2		M/M/B
Gauntlet, spiked	1d4	x2		T/S/P
Glaive*	1d10	x3		L/M/S
Greataxe	1d12	x3		L/M/S
Greatclub	1d10	x2		L/M/B
Greatsword	2d6	19-20/x2		L/M/S
Guisarme*	2d4	x3		L/M/S
Halberd	1d10	x3		L/M/PS
Halfspear	1d6	x3	20'	M/S/P
Hammer, hooked	1d6/1d4	x3/x4		M/E/BP
Hammer, light	1d4	x2	20'	S/M/B
Javelin	1d6	x2	30'	M/S/P
Kama	1d6	x2		S/E/S
Kama, halfling	1d4	x2		T/E/S
Kukri	1d4	18-20/x2		T/E/S
Lance, heavy*	1d8	x3		M/M/P
Lance, light	1d6	x3		S/M/P
Longbow	1d8	x3	100'	L/M/P
Longbow, composite	1d8	x3	110'	L/M/P
Longspear*	1d10	x3		L/M/P
Longsword	1d8	19-20/x2		M/M/S
Mace, heavy	1d8	x2		M/S/B
Mace, light	1d6	x2		S/S/B
Morningstar	1d8	x2		M/S/BP
Net	-	-	10'	M/E/-
Nunchaku	1d6	x2		S/E/B
Nunchaku, halfling	1d4	x2		T/E/B
Pick, heavy	1d6	x4		M/M/P
Quarterstaff	1d6/1d6	x2		L/S/B
Ranseur*	2d4	x3		L/M/P
Rapier	1d6	18-20/x2		M/M/P
Sap	1d6§	x2		S/M/B
Scimitar	1d6	18-20/x2		M/M/P
Scythe	2d4	x4		L/M/PS
Sickle	1d6	x2		S/S/S
Shortbow	1d6	x3	60'	M/M/P
Shortbow, composite	1d6	x3	70'	M/M/P
Shortspear	1d8	x3	20'	L/S/P
Shuriken	1	x2	30'	T/E/P
Siangham	1d6	x2		S/E/P
Siangham, halfling	1d4	x2		T/E/P
Sling	1d4	x2	50'	S/S/B
Strike, unarmed (M)	1d3§	x2		-/S/B
Strike, unarmed (S)	1d2§	x2		-/S/B
Sword, short	1d6	19-20/x2		S/M/P
Sword, bastard	1d10	19-20/x2		M/E/S
Sword, two-bladed	1d8/1d8	19-20/x2		L/E/S
Trident	1d8	x2	10'	M/M/P
Urgosh, dwarven	1d8/1d6	x3		L/E/SP
Waraxe, dwarven	1d10	x3		M/E/S
Warhammer	1d8	x3		M/M/B
Whip	1d2§	x2	15'	S/E/S

\* Reach weapon

**Masterwork:** +1 to attack roll**Mithral:** Weigh half as much**Adamantine:** Natural (cannot be dispelled) enhancement, does not stack with magic enhancement: 1d3/1d6 is +1, 1d8/1d10/1d12 is +2**Darkwood:** Weigh half as much

## Armor (PHB p104, 7-5)

Type	Armor Bonus	Max. Dex Bonus	Check Penalty	Spell Failure
Padded	+1	+8	0	5%
Leather	+2	+6	0	10%
Studded leather	+3	+5	-1	15%
Chain shirt	+4	+4	-2	20%
Hide	+3	+4	-3	20%
Scale mail	+4	+3	-4	25%
Chainmail	+5	+2	-5	30%
Breastplate	+5	+3	-4	25%
Splint mail	+6	+0	-7	40%
Banded mail	+6	+1	-6	35%
Half-plate	+7	+0	-7	40%
Full plate	+8	+1	-6	35%
Buckler	+1		-1	5%
SW shield	+1		-1	5%
SS shield	+1		-1	5%
LW shield	+2		-2	15%
LS shield	+2		-2	15%
Tower shield	cover		-10	50%

**Masterwork:** Armor check penalty reduced by 1**Mithral:** 1 category lighter, spell failure 10% less, maximum dexterity bonus +2, armor check penalty reduce by 3**Adamantine:** Natural (cannot be dispelled) enhancement: Light armor or shield gets +1, medium gets +2, heavy gets +3**Darkwood:** Weigh half as much, shield's check penalty reduced by 2

## Poisons (DMG p80, 3-16)

Source	Type	Initial Damage	Secondary Damage
Small centipede	Injury DC 11	1d2 Dex	1d2 Dex
Greenblood oil	Injury DC 13	1 Con	1d2 Con
Medium-size spider	Injury DC 14	1d4 Str	1d6 Str
Bloodroot	Injury DC 12	0	1d4 Con + 1d6 Wis
Purple worm	Injury DC 24	1d6 Str	1d6 Str
Large scorpion	Injury DC 18	1d6 Str	1d6 Str
Wyvern	Injury DC 17	2d6 Con	2d6 Con
Blue whinnis	Injury DC 14	1 Con	Unconscious
Giant wasp	Injury DC 18	1d6 Dex	1d6 Dex
Shadow essence	Injury DC 17	1 Str*	2d6 Str
Black adder	Injury DC 12	0	1d6 Str
Deathblade	Injury DC 20	1d6 Con	2d6 Con
Malys root paste	Contact DC 16	1 Dex	2d4 Dex
Nitharit	Contact DC 13	0	3d6 Con
Dragon bile	Contact DC 26	3d6 Str	0
Sassone leaf residue	Contact DC 16	2d12 hp	1d6 Con
Terinav root	Contact DC 16	1d6 Dex	2d6 Dex
Carrion crawler brain	Contact DC 13	Paralysis	0
Black lotus extract	Contact DC 20	3d6 Con	3d6 Con
Oil of taggit	Ingested DC 15	0	Unconscious
Id moss	Ingested DC 14	1d4 Int	2d6 Int
Striped toadstool	Ingested DC 11	1 Wis	2d6 Wis + 1d4 Int
Aresnic	Ingested DC 13	1 Con	1d8 Con
Lich dust	Ingested DC 17	2d6 Str	1d6 Str
Dark reaver powder	Ingested DC 18	2d6 Con	1d6 Con + 1d6 Str
Ungol dust	Inhaled DC 15	1 Cha	1d6 Cha + 1 Cha*
Burnt othur fumes	Inhaled DC 18	1 Con*	3d6 Con
Insanity mist	Inhaled DC 15	1d4 Wis	2d6 Wis

\* Permanent

## Diseases (DMG p75, 3-14)

Name	Infection	DC	Incubation	Damage
Blinding sickness	Ingested	16	1d3 days	1d4 Str†
Cackle fever	Inhaled	16	1 day	1d6 Wis
Demon fever	Injury	18	1 day	1d6 Con**
Devil chills†	Injury	14	1d4 days	1d4 Str
Filth fever	Injury	12	1d3 days	1d3 Dex, 1d3 Con
Mindfire	Inhaled	12	1 day	1d4 Int
Mummy rot*	Contact	20	1 day	1d6 Con
Red ache	Injury	15	1d3 days	1d6 Str
Shakes	Contact	13	1 day	1d8 Dex
Slimy doom	Contact	14	1 day	1d4 Con**

\* Save does not mean recovery, must be magically healed

\*\* Make another save, failure means 1 point of temp. damage becomes permanent

† Must make 3 saves in a row to recover

‡ Every time 2 or more points of damage is done, make another save or be blinded

**Special Abilities (DMG p71-72, 3-12)**

	Extraordinary	Supernatural	Spell-like
Affected by dispel?	No	No	Yes
Spell Resistance offers protection?	No	No	Yes
Suppressed by Antimagic Field?	No	Yes	Yes
Use provokes AoO?	No	No	Yes

**Antimagic (DMG p72)**

- Spells centered outside the field but overlap still affect the area outside
- Summoned creatures vanish until field goes away
- Constructs, elemental, undead, etc. still function, but lose supernatural and spell-like abilities

**Dispel Magic (PHB p196)**

**Targeted dispel:** Dispel check (1d20 + 1 per caster level, max +10) against DC of 11 + caster level of spell to be dispelled

**Area dispel:** 30' radius, make checks against spell with highest caster level until one is dispelled

**Counterspell:** Make a dispel check

**Detect Spells (PHB p193-194)**

Spell	Area/Range	Round 1	Round 2	Round 3
Plants/Animals	90°/60'	presence	number	condition/location
Alignment	90°/60'	presence	number	strength/location
Magic	90°/60'	presence	number	strength/location
Poison	thing, 5' cube	presence, Wis/Alchemy check	DC 20 to identify	
Scrying	120' radius	presence, opposed Scry check	to see scrier	
Secret Doors	90°/60'	presence	number/location	mechanism, 1/rnd
Snare/Pits	90°/60'	presence	number/location	type/trigger, 1/rnd
Thoughts	90°/60'	presence	number/strength	surface thoughts
Undead	90°/60'	presence	number/strongest	strength/location

Alignment (good/evil/law/chaos) strength:

Creature/Object	Power	Power	Aura
Creature	HD/5	Lingering	Dim
Undead	HD/2	1 or less	Faint
Elemental	HD/2	2-4	Moderate
Magic (item/spell)	Caster level/2	5-10	Strong
Outsider	HD	11+	Overwhelming
Cleric	level		

Lingering time is 1d6 multiplied by (original strength): 1 minute (faint), 10 minutes (moderate), 1 hour (strong), 1 day (overwhelming)

**Access to Spells**

Spell Level	Bard	Cleric, Druid, Wizard	Paladin, Ranger	Sorcerer	Adept
0	1	1	-	1	1
1	2	1	(4) 6	1	1
2	4	3	(8) 10	4	4
3	7	5	(11) 12	6	8
4	10	7	(14) 15	8	12
5	13	9	-	10	16
6	16	11	-	12	-
7	-	13	-	14	-
8	-	15	-	16	-
9	-	17	-	18	-

**Variant: Kheldar's accurate XP formula**

- Subtract Party Level from Challenge Rating. Consider a Party Level of 1 or 2 as a Party Level of 3. For a Challenge Rating of 1, consult the DMG.
- Look up the Base XP from the following small table:

CR - PL	Base XP	CR - PL	Base XP	CR - PL	Base XP
-7	25	-2	150	3	900
-6	37.5	-1	200	4	1200
-5	56.25	0	300	5	1800
-4	75	1	450	6	2400
-3	100	2	600	7	3600

- Multiply Base XP by Party Level to determine the appropriate Experience Point Award, rounding decimals as necessary.

**Variant: Death from Massive Damage (DMG p66, 3-8)**

Max. damage per single attack	Size	F	D	T	S	M	L	H	G	C
	10	20	30	40	50	60	70	80	90	

**Variant: Critical Misses/Fumbles (DMG p65)**

On a natural 1, character must make a Dex check (DC 10) or fumble

**NPCs (DMG p37-40)**

- Assumes stats are all 10s, add modifiers as appropriate
- Number of feats/skill points does not include human bonus

**Adept**

Level	Base Attack	Saves F/R/W	hp (d6)	Feats	Skill points	Spells/day	0	1	2	3
1	+0	+0/+0/+2	6	1	8	3	1			
2	+1	+0/+0/+3	9	1	10	3	1			
3	+1	+1/+1/+3	13	2	12	3	2			
4	+2	+1/+1/+4	16	2	14	3	2	0		
5	+2	+1/+1/+4	20	2	16	3	2	1		
6	+3	+2/+2/+5	23	3	18	3	2	1		
7	+3	+2/+2/+5	27	3	20	3	3	2		
8	+4	+2/+2/+6	30	3	22	3	3	2	0	
9	+4	+3/+3/+6	34	4	24	3	3	2	1	
10	+5	+3/+3/+7	37	4	28	3	3	2	1	

**Aristocrat**

Level	Base Attack	Saves F/R/W	hp (d8)	Feats	Skill points
1	+0	+0/+0/+2	8	1	16
2	+1	+0/+0/+3	12	1	20
3	+2	+1/+1/+3	17	2	24
4	+3	+1/+1/+4	21	2	28
5	+3	+1/+1/+4	26	2	32
6	+4	+2/+2/+5	30	3	36
7	+5	+2/+2/+5	35	3	40
8	+6/+1	+2/+2/+6	39	3	44
9	+6/+1	+3/+3/+6	45	4	48
10	+7/+2	+3/+3/+7	49	4	52

**Commoner**

Level	Base Attack	Saves F/R/W	hp (d4)	Feats	Skill points
1	+0	+0/+0/+0	4	1	16
2	+1	+0/+0/+0	6	1	20
3	+1	+1/+1/+1	9	2	24
4	+2	+1/+1/+1	11	2	28
5	+2	+1/+1/+1	14	2	32
6	+3	+2/+2/+2	16	3	36
7	+3	+2/+2/+2	19	3	40
8	+4	+2/+2/+2	21	3	44
9	+4	+3/+3/+3	24	4	48
10	+5	+3/+3/+3	26	4	52

**Expert**

Level	Base Attack	Saves F/R/W	hp (d6)	Feats	Skill points
1	+0	+0/+0/+2	6	1	24
2	+1	+0/+0/+3	9	1	30
3	+2	+1/+1/+3	13	2	36
4	+3	+1/+1/+4	16	2	42
5	+3	+1/+1/+4	20	2	48
6	+4	+2/+2/+5	23	3	54
7	+5	+2/+2/+5	27	3	60
8	+6/+1	+2/+2/+6	30	3	66
9	+6/+1	+3/+3/+6	34	4	72
10	+7/+2	+3/+3/+7	37	4	78

**Warrior**

Level	Base Attack	Saves F/R/W	hp (d8)	Feats	Skill points
1	+1	+2/+0/+0	8	1	8
2	+2	+3/+0/+0	12	1	10
3	+3	+3/+1/+1	17	2	12
4	+4	+4/+1/+1	21	2	14
5	+5	+4/+1/+1	26	2	16
6	+6/+1	+5/+2/+2	30	3	18
7	+7/+2	+5/+2/+2	35	3	20
8	+8/+3	+6/+2/+2	39	3	22
9	+9/+4	+6/+3/+3	45	4	24
10	+10/+5	+7/+3/+3	49	4	28

**NPC Gear**

Level	Value	Level	Value	Level	Value	Level	Value
1	900	6	5600	11	21000	16	77000
2	2000	7	7200	12	27000	17	100000
3	2500	8	9400	13	35000	18	130000
4	3300	9	12000	14	45000	19	170000
5	4300	10	16000	15	59000	20	220000

**Experience and Level-Dependent Benefits (DMG p252)**

Level	XP	Max Skill	Max CC Skill	Feats	Ability
1	0	4	2	1st	
2	1000	5	2.5		
3	3000	6	3	2nd	
4	6000	7	3.5		1st
5	10000	8	4		
6	15000	9	4.5	3rd	
7	21000	10	5		
8	28000	11	5.5		2nd
9	36000	12	6	4th	
10	45000	13	6.5		
11	55000	14	7		
12	66000	15	7.5	5th	3rd
13	78000	16	8		
14	91000	17	8.5		
15	105000	18	9	6th	

**Experience Point Awards (DMG p166, 7-1)**

Party Level	Challenge Rating									
	CR 1	CR 2	CR 3	CR 4	CR 5	CR 6	CR 7	CR 8	CR 9	CR 10
1-3	300	600	900	1350	1800	2700	3600	5400	7200	10800
4	300	600	800	1200	1600	2400	3200	4800	6400	9600
5	300	500	750	1000	1500	2250	3000	4500	6000	9000
6	300	450	600	900	1200	1800	2700	3600	5400	7200
7	263	394	525	700	1050	1400	2100	3150	4200	6300
8	200	300	450	600	800	1200	1600	2400	3600	4800
9		225	338	506	675	900	1350	1800	2700	4050
10			250	375	563	750	1000	1500	2000	3000
11				275	413	619	825	1100	1650	2200
12					300	450	675	900	1200	1800
13						325	488	731	975	1300
14							350	525	788	1050
15								375	563	844
16									400	600
17										425

Party Level	Challenge Rating									
	CR 11	CR 12	CR 13	CR 14	CR 15	CR 16	CR 17	CR 18	CR 19	CR 20
4	12800									
5	12000	18000								
6	10800	14400	21600							
7	8400	12600	16800	25200						
8	7200	9600	14400	19200	28800					
9	5400	8100	10800	16200	21600	32400				
10	4500	6000	9000	12000	18000	24000	36000			
11	3300	4950	6600	9900	13200	19800	26400	39600		
12	2400	3600	5400	7200	10800	14400	21600	28800	43200	
13	1950	2600	3900	5850	7800	11700	15600	23400	31200	46800
14	1400	2100	2800	4200	6300	8400	12600	16800	25200	33600
15	1125	1500	2250	3000	4500	6750	9000	13500	18000	27000
16	900	1200	1600	2400	3200	4800	7200	9600	14400	19200
17	638	956	1275	1700	2550	3400	5100	7650	10200	15300
18	450	675	1013	1350	1800	2700	3600	5400	8100	10800
19		475	713	1069	1425	1900	2850	3800	5700	8550
20			500	750	1000	1500	2000	3000	4000	6000

**Treasure Values per Encounter (DMG p170, 7-2)**

EL	Treasure per Encounter	EL	Treasure per Encounter	EL	Treasure per Encounter
1	300 gp	8	3400 gp	15	22000 gp
2	600 gp	9	4500 gp	16	28000 gp
3	900 gp	10	5800 gp	17	36000 gp
4	1200 gp	11	7500 gp	18	47000 gp
5	1600 gp	12	9800 gp	19	61000 gp
6	2000 gp	13	13000 gp	20	80000 gp
7	2600 gp	14	17000 gp		

**Treasure per 1000xp (based on DMG p170, 7-2)**

Level	gp	Level	gp	Level	gp	Level	gp
1	1000	6	1111	11	2273	16	5833
2	1000	7	1238	12	2722	17	7059
3	1000	8	1417	13	3333	18	8704
4	1000	9	1667	14	4048	19	10702
5	1067	10	1933	15	4889	20	13333

To help stay within the treasure guidelines, find the average party level on the above table, which gives you the amount of treasure to give out with each 1000xp awarded.

**Treasure (DMG p170, 7-4)**

Level	d%	Coins	d%	Goods	d%	Items
1st	01-14	-	01-90	-	01-71	-
	15-29	1d6x1000 cp	91-95	1 gem	72-95	1 mundane
	30-52	1d8x100 sp	96-100	1 art	96-100	1 minor
	53-95	2d8x10 gp				
	96-100	1d4x10 pp				
2nd	01-13	-	01-81	-	01-49	-
	14-23	1d10x1000 cp	82-95	1d3 gems	50-85	1d3 mundane
	24-43	2d10x100 sp	96-100	1d3 art	86-100	1 minor
	44-95	4d8x10 gp				
	96-100	1d10x10 pp				
3rd	01-11	-	01-77	-	01-49	-
	12-21	2d10x1000 cp	78-95	1d3 gems	50-79	1d3 mundane
	22-41	4d8x100 sp	96-100	1d3 art	80-100	1 minor
	42-95	1d4x100 gp				
	96-100	1d10x10 pp				
4th	01-11	-	01-70	-	01-42	-
	12-21	3d10x1000 cp	71-95	1d4 gems	43-62	1d4 mundane
	22-41	4d12x1000 sp	96-100	1d3 art	63-100	1 minor
	42-95	1d6x100 gp				
	96-100	1d8x10 pp				
5th	01-10	-	01-60	-	01-57	-
	11-19	1d4x10000 cp	61-95	1d4 gems	58-67	1d4 mundane
	20-38	1d6x1000 sp	96-100	1d3 art	68-100	1d3 minor
	39-95	1d8x100 gp				
	96-100	1d10x10 pp				
6th	01-10	-	01-56	-	01-54	-
	11-18	1d6x10000 cp	57-92	1d4 gems	55-59	1d4 mundane
	19-37	1d8x1000 sp	93-100	1d4 art	60-99	1d3 minor
	38-95	1d10x100 gp			100	1 medium
	96-100	1d12x10 pp				
7th	01-11	-	01-48	-	01-51	-
	12-18	1d10x10000 cp	49-88	1d4 gems	52-97	1d3 minor
	19-35	1d12x1000 sp	89-100	1d4 art	98-100	1 medium
	36-93	2d6x100 gp				
	94-100	3d4x10 pp				
8th	01-10	-	01-45	-	01-48	-
	11-15	1d12x10000 cp	46-85	1d6 gems	49-96	1d4 minor
	16-29	2d6x1000 sp	86-100	1d4 art	97-100	1 medium
	30-87	2d8x100 gp				
	88-100	3d6x10 pp				
9th	01-10	-	01-40	-	01-48	-
	11-15	2d6x10000 cp	41-80	1d8 gems	49-96	1d4 minor
	16-29	2d8x1000 sp	81-100	1d4 art	97-100	1 medium
	30-85	5d4x100 gp				
	86-100	2d12x10 pp				
10th	01-10	-	01-35	-	01-40	-
	11-24	2d10x1000 sp	36-79	1d8 gems	41-80	1d4 minor
	25-79	6d4x100 gp	80-100	1d6 art	81-99	1 medium
	80-95	5d6x10 pp			100	1 major

For gems, art, and mundane items, see DMG p172.

For magic items, see DMG p172.



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