# **Ability Checks**

Skills			
Ability Score Associated Skills			
Strength	Athletics		
Dexterity	Acrobatics, Sleight of Hand, Stealth		
Constitution	N/A (See Constitution table)		
Intelligence	Arcana, History, Investigation, Nature, Religion		
Wisdom	Animal Handling, Insight, Medicine, Perception, Survival		
Charisma	Deception, Intimidation, Performance, Persuasion		

# Typical Difficulty ClassesTask DifficultyDCTrivial5Easy10Moderate15Hard20Very Hard25Nearly Impossible30

## Strength

Strength measures bodily power and athletic training.

### Athletics <sup>1</sup>

Automatic	Climb a wall with plenty of handholds or a secure, knotted rope or rope ladder; swim in relatively calm water; jump a number of feet horizontally equal to half of your Strength score, or your full Strength score with a 10 foot running start; leap into the air a number of feet equal to half of (3 + your Strength modifier), or the full amount with a 10 foot running start <sup>2</sup>			
Easy	Climb a wall lacking an adequate amount of handholds, tread water in rough conditions, jump a few feet farther than you normally could; during a long jump, clear an obstacle such as a low-lying hedge or wall of height $\leq$ a fourth of the jump's distance			
Moderate	Climb a rope dangling from a protrusion or overhang (i.e. lacking a vertical surface to brace against), swim in rough water or against a mild current			
Hard	Climb a wall with very few handholds, catch yourself on a rope or other handhold in the middle or at the end of your jump, swim in violent water or against a strong current			
Very Hard	Climb a slippery or sheer wall with little or no handholds, climb vertically along an overhang with adequate handholds, swim in stormy waters			
	Feats of Strength • Other			
Easy	Force open a stuck or broken door, break free from weak bindings, pull a stuck or wedged object loose			
Moderate	Break through a wooden door reinforced with iron, hang on to a wagon while being dragged behind it			
Hard	Break through a heavy locked or barred door, topple a stone statue			
Very Hard	Break through a heavy, reinforced door such as a prison or armory door, hold a door shut against a room filling with water			

1: A PC can climb and swim under normal conditions without having to make a check; however, strenuous conditions may require that they pass an Athletics check. Each foot of movement during such a check costs an extra foot of movement, or an extra 2 feet if it is considered difficult terrain. Characters with climb and swim speeds ignore the extra costs associated with movement of this type.

Similarly, the horizontal and vertical distance a PC can jump without having to make a check is determined by their Strength score and modifier respectively. An Athletics check is generally only required when attempting to jump a distance farther than the amount calculate in the table above.

2: During a vertical jump a PC can extend their arms in order to achieve an extra distance equal to  $\frac{1}{2}$  of their height, which they can effectively add to their jump distance in order to attempt to grab on to a ledge or other handhold.

## Dexterity

Dexterity measures agility, reflexes, and balance.

Acrobatics				
Easy	Walk across an icy surface, stay upright in a turbulent situation, land safely on difficult terrain			
Moderate	Walk along a narrow ledge, swing from a chandelier and land on your feet			
Hard	Cross a wildly swaying rope bridge			
Very Hard	Walk across a tightrope, vault over or under an enemy (through their space)			
Sleight of Hand				
Easy	Perform simple acts of legerdemain such as palming a coin-sized object			
Contest (vs. WIS)	Plant or steal an object on or from a target, conceal an object on your person			
	Stealth <sup>1</sup>			
Contest (vs. WIS)	Conceal yourself from enemies, sneak past unsuspecting targets, slip away while others are distracted			
Pick	Lock <sup>2</sup> • Disarm Trap <sup>2</sup> • Other			
Easy	Pick a simple lock, jam a simple trap, perform a task requiring particularly dexterous hands <sup>3</sup>			
Moderate	Pick a typical lock, escape from tight rope bindings, securely restrain a prisoner			
Hard	Pick an elaborate lock, disarm a trap of average complexity, steer a chariot around a tight corner			
Very Hard	Pick a masterwork lock, disarm a complex trap, escape from locked masterwork manacles			

1: Generally, becoming hidden in combat requires being heavily obscured or under total cover, but ultimately the rules leave it up to your personal adjudication.

from locked masterwork manacles

2: Proficiency with Thieves' Tools allows a player to add their proficiency yours to checks made to open locks and disarm traps.



Concentration			
Easy	Distracting environmental stimuli such as a wave crashing over the deck of a storm-tossed ship		
Variable max(10,x) After taking damage make a Constitution Saving throw with a DC of either 10 or half of the damage taken, whichever is higher.			
Forced March <sup>2</sup>			
Variable (DC 10 + x)	At the end of each hour a PC must make a Constitution saving throw with a DC equal to 10 + the number of hours traveled past 8. On a failed throw the PC advances one level of exhaustion.		

Constitution<sup>1</sup> Constitution measures health, stamina, and vital force.

#### Air

A PC can hold their breath for a number of minutes equal to 1 + their Constitution modifier (minimum 30 seconds). When out of breath, a PC can survive for a number of rounds equal to their Constitution modifier before they drop to 0 hit points and begin to die.

#### Food

A PC must eat one pound of food per day in order to subsist. They can go without food for a number of days equal to 3 + their Constitution modifier (minimum 1) before they begin to starve. This day count is reset when the PC eats their fill for a day; otherwise, the PC advances one level of exhaustion at the end of each day beyond their limit.

#### Water<sup>3</sup>

Automatic	A PC drinking less than half the amount of water they require during the day advances one level of exhaustion at the end of the day, or two levels if they are already suffering from exhaustion.
Moderate	A PC drinking more than half the amount of water they require during the day but less than the full amount must succeed on a Constitution saving throw or advance one level of exhaustion, or two levels if they are already suffering from exhaustion.

1: Constitution represents a largely passive set of 'skills' which have more to do with enduring than performing a specific action the PC can become proficient in. Therefore Constitution checks are more uncommon than other ability checks and are usually made without adding a proficiency bonus, although situational bonuses may still apply. NOTE: An ability check is different from a saving throw; players can be proficient at Constitution saving throws. 2: A PC can only travel for eight hours a day before they risk becoming exhausted. 3: A PC requires one gallon of water per day, or two if the climate is harsh.

Intelligence				
Intelligence measures mental acuity, accuracy of recall, and the ability to reason.				
Arca	ana • History • Nature • Religion			
Easy	Recall widely known information; identify common people, places, objects, symbols, fauna, or flora			
Moderate	Recall more obscure or specific information; identify uncommon people, places, objects, symbols, fauna, or flora			
Hard	Recall truly esoteric or precise information; identify rare people, places, objects, symbols, fauna, or flora			
Very Hard	Recall information that is known only by a privileged few; identify exceedingly rare people, places, objects, symbols, fauna, or flora			
	Investigation • Other			
Easy	Identify a particularly obvious trap or a secret or coded message left by a contact, communicate a simple idea with an intelligent creature you don't share a language with, discover the true nature of a low-level illusion			
Moderate	Identify a typical trap, determine time or cause of death of a recently deceased creature, estimate the material worth of an item, discover the true nature of a mid-level illusion			
Hard	Identify a well-hidden trap, object, or area; forge a document or identify such a document, discover the true nature of a high-level illusion			
Very Hard	Identify a magically-hidden trap, object, or area; discern the purpose and process of a complicated device or system; determine the integrity of a structure, construct, or formation and identify any exploitable weak points			

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Wisdom measures perceptiveness, intuition, and attunement with the surrounding world.

### Insight • Perception

Easy	Spot a prominent landmark or structure in the distance, hear the far-off sound of thunder signaling a coming storm, determine if a child is telling the truth			
Moderate	Spot a natural-obscured object or feature, eavesdrop on a conversation in the next room, discern who among a cagey group is the leader, discern the intended message of a non-verbal communication			
Hard	Spot a well-hidden object or feature, eavesdrop on a hushed conversation through a heavy door, guess at the enemy's next action			
Very Hard	Spot a nearly-invisible object or feature, read the lips of a creature you can see but not hear			
Contest (vs. CHA)	Determine if someone is lying or disguising themselves or their intentions			
Contest (vs. DEX)	Spot a creature attempting to hide, hear the movements of a hidden foe			
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#### Survival

Easy	Follow a well-worn trail through a forest, follow the tracks of a creature through snow or mud, forage for a day's worth of food in a plentiful area, navigate on a clear night	
Moderate	Follow an abandoned or forgotten trail, track a creature through a forest, forage for a day's worth of food in a sparse area, navigate on a cloudy night, predict an oncoming storm, identify the signs of nearby creatures	
Hard	Track a creature over barren terrain, forage for a day's worth of food in a harsh area, navigate through an alien area on a cloudy night, predict tomorrow's weather	
Very Hard	Track a creature after rainfall, navigate an alien area on a stormy night	
Anir	nal Handling • Medicine • Other	
Easy	Calm a domesticated animal, stabilize a dying creature	

,	outside of compat, diagnose a common aliment
	Calm a wild but otherwise peaceful animal, intuit an
	animal's emotional state, set a broken bone, perform a
Moderate	complex maneuver while mounted, stabilize a dying
	creature in the middle of combat, diagnose an
	uncommon ailment
Hard	Intuit a hostile animal's next action, control an
Haru	untrained mount, diagnose a rare ailment
Very Hard	Calm a dangerous wild animal, diagnose magical and
	divine ailments

#### Charisma

Charisma measures force of personality, persuasiveness, personal magnetism, social influence, and physical attractiveness.

#### Deception

Deception				
Contest (vs. WIS)	Fast-talk or con someone, adopt a disguise or impersonate another creature, tell a convincing lie or otherwise hide your true intentions			
	Intimidation			
Easy	Scare a spineless noble in to handing over their coin purse			
Moderate	Pry information out of an uncooperative prisoner, convince street thugs to back down from a confrontation			
Hard	Advise a guard that it might be best to look the other way this time around, coerce an official in to signing a document			
Very Hard	Frighten a creature larger than you, causing it to flee; stop an agitated mob in their tracks			
	Performance			
Easy	Routine performance such as telling a story in a tavern or around a campfire			
Easy Moderate				
,	or around a campfire Professional performance such as an inspiring speech or an impressive musical display which may attract the			
Moderate	or around a campfire Professional performance such as an inspiring speech or an impressive musical display which may attract the attention of a local troupe and lead to regional fame Memorable performance which may attract the attention			
Moderate Hard	or around a campfire Professional performance such as an inspiring speech or an impressive musical display which may attract the attention of a local troupe and lead to regional fame Memorable performance which may attract the attention of a local patron and lead to national fame Extraordinary performance which may attract the			
Moderate Hard	or around a campfire Professional performance such as an inspiring speech or an impressive musical display which may attract the attention of a local troupe and lead to regional fame Memorable performance which may attract the attention of a local patron and lead to national fame Extraordinary performance which may attract the attention of distant patrons and even extraplanar beings			
Moderate Hard Very Hard	or around a campfire Professional performance such as an inspiring speech or an impressive musical display which may attract the attention of a local troupe and lead to regional fame Memorable performance which may attract the attention of a local patron and lead to national fame Extraordinary performance which may attract the attention of distant patrons and even extraplanar beings Persuasion Convince the mayor to allow your party to help, calm a			

 between warring tribes

 Convince a sphinx that you are worthy of the secrets it guards, assure a dragon you're worth more alive than dead

Character Advancement				
Lv.	Exp. <sup>1</sup> Prof. Bonus			
1	0	+ 2		
2	300	+2		
3	900 + 2			
4	2,700 + 2			
5	6,500	+ 3		
6	14,000	+ 3		
7	23,000 + 3			
8	34,000 + 3			
9	48,000			
10	64,000	+4		
11	85,000	+ 4		
12	100,000	+ 4		
13	120,000	+ 5		
14	140,000	+ 5		
15	165,000	+ 5		
16	195,000	+ 5		
17	225,000	+ 6		
18	265,000	+6		
19	305,000	+6		
20	355,000	+6		

## Resting

Short Rest

A period of downtime lasting at least one hour, during which time you can do nothing more strenuous than eating, drinking, reading, or tending to wounds. The following effects resolve at the end of a Short Rest:

- You regain the use of abilities, features, and resources that are refreshed by taking a Short Rest.
- You are allowed to expend one of your accumulated Hit Die by rolling a die of the corresponding type. You regain hit points equal to the rolled value + your Constitution modifier. Afterwards, you may choose to spend another Hit Die.

#### Long Rest

A period of extended downtime lasting at least eight hours, during which time you must either sleep or perform only light activities such as talking, eating, or standing watch. These activities can occupy no more than 2 hours of your Long Rest. Performing more than an hour of strenuous activity such as walking or fighting will also interupt your Long Rest. You may only benefit from one Long Rest in a 24-hour period and you must begin the rest with at least one hit point. The following effects resolve at the end of a Long Rest:

- You regain the use of abilities, features, and resources that are refreshed by taking a Long Rest.
- You regain all of your lost hit points unless otherwise indicated.
- You regain a number of Hit Die equal to up half of your total possible Hit Die.

1: Experience points are cumulative.

Traveling <sup>1</sup>				
Travel	Distance Traveled per			Effect
Pace	Minute	Hour	Day	Effect
Slow	200 ft.	2 miles	18 miles	Able to stealth
Normal	300 ft.	3 miles	24 miles	-
Fast	400 ft.	4 miles	30 miles	-5 penalty to Passive Perception

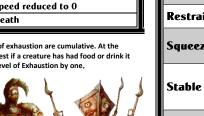
Donning and Doffing Armor Category Don Doff Light 1 min 1 min Medium 1 min 5 min Heavy 10 min 5 min Shield 1 action 1 action

1: A group of adventurers can travel for eight hours each day. Use Passive Perception to determine if threats are noticed.

Cover			
Degree Effect			
Half Cover	Grants +2 bonus to AC and Dexterity saving throws.		
Three-quarters Cover	Grants +5 bonus to AC and Dexterity saving throws.		
Total Cover	Cannot be targeted directly by attacks or spells, although area of effect spells and abilities are still effective.		

Exhaustion <sup>1</sup>			
Lv. Effect			
1	Disadvantage on ability checks		
2	Speed halved		
3	Disadvantage on attack rolls and saving throws		
4	Hit point maximum halved		
5	Speed reduced to 0		
6	Death		

1: The effects of exhaustion are cumulative. At the end of a long rest if a creature has had food or drink it decreases its level of Exhaustion by one.



Damage and Dying			
Unconscious	When you are reduced to zero hit points you fall unconscious. There are no negative hit point values.		
Death Saving Throws	Whenever you start your turn with zero hit points you must make a death saving throw, not to be confused with a Constitution saving throw. On a roll of 10 or higher, you succeed. Otherwise, you fail. On your third success you become stable while on your third failure you die. These results need not be consecutive. On a roll of 1 you suffer two failures while on a roll of 20 become stable and gain one hit point.		
Damage at zero Hit Points	If you take any damage while at zero hit points you suffer a death saving throw failure. If this damage is from a critical hit you instead suffer two failures. If this damage is greater than or equal to your hit point maximum you suffer instant death.		

	Conditions & States			
Blinded	Automatically fail any check requiring sight. Disadvantage on attack rolls. Attackers have advantage.			
Charmed	Cannot attack the charmer or target them with harmful abilities or effects. Charmer has advantage on interacting socially with the charmed creature.			
Deafened	Automatically fail any ability check that requires hearing.			
Dead	You are dead. Sorry. You've got a couple options: activate plot armor, become a servant of the Raven Queen, come back to life through any number of different spells (my favorite is reincarnate!), roll a new character.			
Exhausted	See Exhaustion table			
Falling	At the end of a fall a creature takes 1d6 bludgeoning damage for every 10 feet they fell (max 20d6) . A creature who takes damage this way is knocked prone.			
Frightened	Disadvantage on ability checks and attack rolls while the source of the fear is within sight. Cannot willingly move towards the source of the fear.			
Grappled	Speed reduced to 0. Ends when grappler is incapacitated, is no longer within reach, or fails a skill contest.			
Incapacitated	Cannot take actions or reactions.			
Incorporeal	Resistance against nonmagical damage; targets are resistant against nonmagical damage from an incorporeal source. Can move through objects and other creatures but must end movement in an empty space.			
Invisible	Considered heavily obscured for the purposes of hiding. Advantage on attack rolls. Attackers have disadvantage.			
Paralyzed	Incapacitated and cannot move or speak. Automatically fail Strength and Dexterity saving throws. Attackers have advantage and any attack that hits and is made from within 5 feet is a crit.			
Petrified	Weight increases by a factor of ten and no longer age. Incapacitated cannot move or speak, and unaware of surroundings. Automatically fail Strength and Dexterity saving throws. Attackers have advantage. Resistance to all damage. Any poison or disease already afflicting the target is suspended and the target become immune to poison and disease.			
Poisoned	Disadvantage on attack rolls and ability checks.			
Prone	Only movement option is crawl until standing up. Disadvantage on attack rolls. Attackers within 5 feet have advantage, otherwise they have disadvantage. Can stand up by using half of your total movement speed.			
Restrained	Speed reduced to 0. Disadvantage on attack rolls and Dexterity saving throws. Attackers have advantage.			
Squeezing	Considered one size category smaller for the purposes of movement through tight areas. Every foot of movement costs an extra foot. Disadvantage on attack rolls and Dexterity saving throws. Attackers have advantage.			
Stable	0 hit points and unconscious but don't need to make Death saving throws. Any damage taken causes causes the creature to stop being stable and to resume making Death saving throws. The Stable condition ends when the creature is no longer at 0 hit points. If still at 0 hit points after 1d4 hours, regain 1 hit point.			
Stunned	Incapacitated and cannot move. Ability to speak is impaired but not lost. Automatically fail Strength and Dexterity saving throws. Attacks have advantage.			
Unconscious	Incapacitated, cannot move or speak, and unaware of surroundings. Drop any held items and fall prone. Automatically fail Strength and Dexterity saving throws. Attackers have advantage and any attack that hits from within 5 feet is a crit.			

Weapons							
Weapon Cost Damage Weight Properties							
	Simple Melee Weapons						
Club 1 sp 1d4 Bludgeoning 2 lb. Light							
Dagger	2 gp	1d4 Piercing	1 lb.	Finesse, Light, Thrown (20/60)			
Greatclub	2 sp	1d8 Bludgeoning	10 lb.	Two-handed			
Handaxe	5 gp	1d6 Slashing	2 lb.	Light, Thrown(20/60)			
Javelin	5 sp	1d6 Piercing	2 lb.	Thrown(30/120)			
Light Hammer	2 gp	1d4 Bludgeoning	2 lb.	Light, Thrown(20/60)			
Mace	5 gp	1d6 Bludgeoning	4 lb	_			
Quarterstaff	2 sp	1d6 Bludgeoning	4 lb.	Versatile(1d8)			
Sickle	1 gp	1d4 Slashing	2 lb.	Light			
Spear	1 gp	1d6 Piercing	3 lb.	Thrown(20/60), Versatile(1d8)			
Unarmed Strike	_	1 Bludgeoning	-				
		Simple Rangeo	1 Weanon	<b>`</b>			
		Simple Kange	r weapon				
Crossbow, Light	25 gp	1d8 Piercing	5 lb.	Ammunition(80/320), Loading, Two-handed			
Dart	5 ср	1d4 Piercing	¼ lb.	Finesse, Thrown(20/60)			
Shortbow	25 gp	1d6 Piercing	2 lb.	Ammunition(80/320), Two- Handed			
Sling	1 sp	1d4 Bludgeoning	_	Ammunition(30/120)			
		Martial Melee	Weapons				
Battleaxe	10 an	1d8 Slashing	4 lb.	Versatile(1d10)			
Flail	10 gp 10 gp	1d8 Bludgeoning	2 lb.				
Glaive	20 gp	1d10 Slashing	6 lb.	— Heavy, Reach, Two-handed			
Greataxe	20 gp 30 gp	1d12 Slashing	7 lb.	Heavy, Two-handed			
Greatsword	50 gp	2d6 Slashing	6 lb.	Heavy, Two-handed			
Halberd	20 gp	1d10 Slashing	6 lb.	Heavy, Reach, Two-handed			
Lance	20 sp 10 sp			Reach, Special			
Longsword	15 gp			Versatile(1d10)			
Maul	10 gp	2d6 Bludgeoning	10 lb.	Heavy, Two-handed			
Morningstar	15 gp						
Pike	5 gp	1d10 Piercing	18 lb.	Heavy, Reach, Two-handed			
Rapier	25 gp	1d8 Piercing	2 lb.	Finesse			
Scimitar	25 gp	1d6 Slashing	2 lb. 3 lb.	Finesse, Light			
Shortsword	2.3 gp 10 gp	1d6 Piercing	2 lb.	Finesse, Light			
Trident	5 gp	1d6 Piercing	2 lb. 4 lb.	Thrown(20/60), Versatile(1d8)			
War Pick	5 gp	1d8 Piercing	2 lb.				
Warhammer	15 gp	1d8 Bludgeoning	2 lb.	Versatile(1d10)			
Whip	2 gp	1d4 Slashing	3 lb.	Finesse, Reach			
	- Sr	Martial Range		· · · · ·			
			-				
Blowgun	10 gp	1 Piercing	1 lb.	Ammunition(25/100), Loading			
Crossbow, hand	75 gp	1d6 Piercing	3 lb.	Ammunition(30.120), light, loading			
Crossbow, heavy	50 gp	1d10 Piercing	18 lb.	Ammunition(100/400), Heavy, Loading, Two-handed			
Longbow	50 gp	1d10 Piercing	2 lb.	Ammunition(150/600), Heavy, Two-handed			
				Special, Thrown(5/15)			

Armor & Shields					
Armor	Cost	Armor Class	Weight	Properties	
		Light Arı	mor		
Padded	5 gp	11 + Dex Mod	8 lb.	Disadvantage(Stealth)	
Leather	10 gp	11 + Dex Mod	10 lb.	—	
Studded Leather	45 gp	12 + Dex Mod	13 lb.	-	
Medium Armor					
Hide	10 gp	12 + Dex Mod (Max 2)	12 lb.	_	
Chain Shirt	50 gp	13 + Dex Mod (Max 2)	20 lb.	—	
Scale Mail	50 gp	14 + Dex Mod (Max 2)	45 lb.	Disadvantage(Stealth)	
Breastplate	400 gp	14 + Dex Mod (Max 2)	20 lb.	—	
Half Plate	750 gp	15 + Dex Mod (Mas 2)	40 lb.	Disadvantage(Stealth)	
Heavy Armor					
Ring Mail	30 gp	14	40 lb.	Disadvantage(Stealth)	
Chain Mail	75 gp	16	55 lb.	Disadvantage(Stealth), Strength(13)	
Splint	200 gp	17	60 lb.	Disadvantage(Stealth), Strength(15)	
Plate	1500 gp	18	65 lb.	Disadvantage(Stealth), Strength(15)	
Shield					
Shield	10 gp	+2	6 lb.		

Services				
Service Pay				
Coach Cab				
Between Towns	3 cp/mile			
Within a City 1 cp				
Hireling				
Skilled	Skilled 2 gp/day			
Unskilled	2 sp/day			
Messenger	2 cp/mile			
Road/Gate Toll 1 cp				
Ship's Passage 1 sp/mile				
First Level spell <sup>1</sup> 10-30 gp + component				
Second Level spell <sup>1</sup>	30-50 gp + components			
Third + Level Spell <sup>2</sup> How much ya got? <sup>3</sup>				

 First and second level spellscasting services are easy enough to find in a decently sized city or town.
 Third level and higher spells are much more rare and can only be found with any amount of regularity in a large city, perhaps home to a University or Temple.
 Often times a spellcaster might ask for a service rather than monetary payment.

Lifestyle Expenses			
Lifestyle Price/Day			
Wretched	_		
Squalid 1 sp			
Poor 2 sp			
Modest	1 gp		
Comfortable	2 gp		
Wealthy	4 gp		
Aristocratic	10 gp minimum		



## **Monster Statistics**

Proficiency & Exp Value by Challenge Rating				
CR	Proficiency Bonus	Exp Points Value		
0	2	0 or 10		
1/8	2	25		
1/4	2	50		
1/2	2	100		
1	2	200		
2	2	450		
3	2	700		
4	2	1,100		
5	3	1,800		
6	3	2,300		
7	3	2,900		
8	3	3,900		
9	4	5,000		
10	4	5,900		
11	4	7,200		
12	4	8,400		
13	5	10,000		
14	5	11,500		
15	5	13,000		
16	5	15,000		
17	6	18,000		
18	6	20,000		
19	6	22,000		
20	6	25,000		
21	7	33,000		
22	7	41,000		
23	7	50,000		
24	7	62,000		
25	8	75,000		
26	8	90,000		
27	8	105,000		
28	8	120,000		
29	9	135,000		
30	9	155,000		

# **Encounter Building**

You can use this process after you've already designed an encounter to determine its difficulty or you can use it to start an Encounter from scratch with a target difficulty in mind.

- **1.** Start by making a note of the Exp values that define the four difficulty categories for your group. For each adventurer in the party refer to the *Encounter Difficulty Exp per Character* table, noting the exp values for each character in each category. Then for each category add the exp values for each character in that category to determine the difficulty thresholds for encounters.
- **2.** Next, select each creature you want to include in your encounter. Add up their Exp Values, which can be found in their stat block next to their Challenge Rating, to get the encounter's Exp Value.
- **3.** Adjust the encounter Exp Value by the multiplier found in the *Encounter Exp Multipliers* table according to the size of the adventuring party.

**4.**Compare the adjusted encounter Exp Value with the difficulty thresholds you calculated in Step 1 to get an estimate of the encounter's difficulty. Adjust the encounter accordingly.

Enc	Encounter Difficulty Exp Per Character				
Level	Level Easy Medium Hard Deadly				
1	25	50	75	100	
2	50	100	150	200	
3	75	150	225	400	
4	125	250	375	500	
5	250	500	750	1,100	
6	300	600	900	1,400	
7	350	750	1,100	1,700	
8	450	900	1,400	2,100	
9	550	1,100	1,600	2,400	
10	600	1,200	1,900	2,800	
11	800	1,600	2,400	3,600	
12	1,000	2,000	3,000	4,500	
13	1,100	2,200	3,400	5,100	
14	1,250	2,500	3,800	5,700	
15	1,400	2,800	4,300	6,400	
16	1,600	3,200	4,800	7,200	
17	2,000	3,900	5,900	8,800	
18	2,100	4,200	6,300	9,500	
19	2,400	4,900	7,300	10,900	
20	2,800	5,700	8,500	12,700	

Encounter Exp Multipliers				
Number of Enemies	Exp Multiplier for Party size of			
Literines	1-2	3-5	6-8	
Single Enemy × 1.5 — ×.			×.5	
Pair (2 Enemies)	× 2	× 1.5	—	
Group (3-6 Enemies)	× 2.5	× 2	× 1.5	
Gang (7-10 Enemies)	× 3	× 2.5	× 2	
Mob (11-14 Enemies)	× 4	× 3	× 2.5	
Horde (15 + Enemies)	× 5	× 4	× 3	

Size Categories & Hit Points				
Size	e Space Hit Die(Avg. Hit Points/Die) Examples			
Tiny	2.5 by 2.5 ft.	d4(2.5)	Hawk, Imp, Rat, Sprite	
Small	5 by 5 ft.	d6(3.5	Giant Rat, Goblin, Kobold	
Medium	5 by 5 ft.	d8(4.5) Gnoll, Orc, Werewolf		
Large	10 by 10 ft.	d10(5.5)	Chimera, Hippogriff, Ogre	
Huge	15 by 15 ft.	d12(6.5)	Cyclops, Fire Giant, Treant	
Gargantuan	20 + by 20 + ft.	d20(10.5)	Ancient Dragon, Kraken	

Random Encounter Chances				
Area	Roll 1d20	Encounter on	Examples	
Dangerous overworld area	Once per hour of travel.		Mordor, Underdark, Zombie-infested swamp	
	Once per 20 minutes of Rest during the day.	18-20(15%) or 19-20(10%)		
	Once at night.			
Uncivilized, unsettled, or unknown overworld area	Once during the day.	17-20(20%) or	Dothraki Sea, American Frontier	
	Once at night.	18-20(15%)		
Well-traveled overworld area	Once a day-night Cycle.	20(5%)	A major highway/trade route	
Structure or formation populated by hostiles	Once per 15 minutes of Rest or Idle.	17-20(20%) or 18-20(15%)	Enemy encampments, creatures' lairs	

Combat	Determ Surprise	Establish Positions Roll Initiative	Take Turns Begin the Next Round	
1) The DM determines who is surprised as combat is starting by comparing the Stealth checks of anyone hiding with the Passive Perception score of each creature on the opposing side.	Yc Tu	during which each participant takes its own turn a had a turn a new round begins. Since a round repr	turns. A round represents about 6 seconds of in game time, according to the initiative order. After every participant has esents a finite amount of time, several factors will limit how cipants. The following action types are limited to use during can be performed in any order you choose.	
2) The DM works with the players to determine where each of their characters are, either by using their marching order or their stated positions in the area when	Μον	nont	our speed. You can break up your movement, using a portion on your turn, including between attacks. Movement through feet of movement for every one.	
combat began. Then the DM determines where each of the opposing creatures are.		During your turn you can communicate freely within object or feature for free as part of your movement	the game (within reason). You can also interact with one or action. Examples can be found below.	
3) Players roll initiative by making a Dexterity check, adding any bonuses to initiative they might have. The DM rolls initiative for the opposing		Your Action represents a major part of your turn. Yo           Action is the 'Attack' action, but there are a variety	ou can only perform one Action per turn. The most common of other options detailed in the table below.	
	Be		eatures, spells, and other abilities that specifically state that In only perform one Bonus Action per turn.	
creatures and may decide to make one roll for entire groups of identical creatures. The initiative order is then arranged from highest to lowest. This becomes the turn order and persists through each round.	Rea	on not your turn. Once you use your Reaction you cann	to a trigger of some kind and as such it can be used when it is ot use it again until the start of your next turn. Opportunity are made when an enemy leaves your reach. Various class as a Reaction.	
If a tie occurs between two players, they may decide who goes first; otherwise, the DM decides the outcome of the tie.	otherwise, the			
	Attack	ke a melee or ranged attack, adding your relevant ability modifier and	proficiency bonus if applicable.	
4) Each participant in the battle takes their	Cast a Spell	st a spell you are able to cast according to the rules of your spellcastir		
turn in the order of initiative.	Dash			
	Disengage Your movement for the rest of your turn does no provoke attacks of opportunity.			
5) After everyone involved in the combat has				
had a turn, the round ends. Repeat Steps 4				
& 5 until the combat is over.	Escape Grapple	ke an Athletics or Acrobatics check contested by the grappler's Athlet	ics check to escape a Grapple.	
Interactions	Grapple	target's Athletics or Acrobatics check (their choice). If you succeed your target suffers from the Grappled condition.		
Draw or sheathe a weapon				
Open or close a door	Hide         Make a Stealth check to attempt to become hidden.			
Withraw an item from your pack	Improvise	ke an action not described here, providing your DM allows it. E.g. Brea		
Pick up a dropped or unattended item	Ready an Action for use later during the round. Decide what circumstances might trigger your action. When the trigger occurs you may choose to spend your Reaction after the trigger finishes to perform the readied Action or move a distance up to your speed (if			
Hand an item to another player	may choose to spend your Reaction after the trigger finishes to perform the readied Action or move a distance up to your speed (if you readied Dash). If you Ready a spell it requires Concentration until it is triggered.			
Throw a lever or switch	Search         Depending on the nature of your search, make a Perception or Investigation check.			
Turn a key in a lock	Shove			
Pull the hood of your cloak up	Stabilize         Use a Healer's Kit or make a Medicine check with a DC of 10 to cause a dying creature to become Stable.			
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