
Average damage = (hit chance - crit chance) × normal average + crit chance × crit average.

Problem	Answer	Problem	Answer
1. Attack bonus and target AC		4. Average damage on a hit	
2. Hit chance $(21 - (AC - \text{bonus})) \div 20$		5. Average damage on a crit	
3. Crit chance		6. Average per attack $\times$ attacks per round	

Answer key — Damage-per-round worksheet

#	Problem	Answer
1	Attack bonus and target AC	
2	Hit chance $(21 - (AC - \text{bonus})) \div 20$	
3	Crit chance	
4	Average damage on a hit	
5	Average damage on a crit	
6	Average per attack $\times$ attacks per round	

Notes