MMD



Weapons of Mass Destruction include Nuclear, Biological, and Chemical Weapons.

WMD

A variety of WMD are possible (if not readily available). Note effects are in D: Blast-1D, Bang-2D, etc.

| Suitcase Nuclear Weapon | | | | | | | | |
|-------------------------|-----------------------------|------|----------------------|---|---|----|--|--|
| R= | Proximity | 1D-1 | 1D-1 Blast BFE* Burn | | | | | |
| 0 | Direct Hit | 0 | Vaporized 30D | | | | | |
| 1 | Hit | 1 | 1 Vaporized 25D | | | | | |
| 2 | Hit | 2 | 10 12 12 2 | | | | | |
| 3 | Vnear Miss | 3 | 5 | 6 | 3 | 20 | | |
| 4 | Near Miss | 4 | 1 | 5 | | | | |
| 5 | Far Miss | 5 | | 2 | | 3 | | |
| 6 | Miss | 6 | | | | | | |

Suitcase is a portable nuclear weapon.

| Tactical | Nuclear Weapon |
|----------|----------------|
| | |

| R= | Proximity | 1D-1 | Blast | BFE* | Burn | Rad | | |
|----|------------|------|---------------|----------|------|-----|--|--|
| 0 | Direct Hit | 0 | Vaporized 50D | | | | | |
| 1 | Hit | 1 | Vaporized 40D | | | | | |
| 2 | Hit | 2 | Vaporized 30D | | | | | |
| 3 | Vnear Miss | 3 | 10 | 10 12 12 | | | | |
| 4 | Near Miss | 4 | 5 | 5 6 3 | | | | |
| 5 | Far Miss | 5 | 1 | 1 4 1 | | 5 | | |
| 6 | Miss | 6 | | | | | | |

Tactical is a typical battlefield nuclear weapon. Dirty Tactical is the same weapon with intentional radioactive contamination = 4x Rad.

Strategic Nuclear Weapon

| R= | Proximity | 1D-1 | Blast | BFE* | Burn | Rad | | |
|----|------------|------|----------------|------|------|-----|--|--|
| 0 | Direct Hit | 0 | Vaporized 100D | | | | | |
| 1 | Hit | 1 | Vaporized 90D | | | | | |
| 2 | Hit | 2 | Vaporized 80D | | | | | |
| 3 | Vnear Miss | 3 | Vaporized 50D | | | | | |
| 4 | Near Miss | 4 | 10 | 20 | | | | |
| 5 | Far Miss | 5 | 5 | 6 | 3 | 20 | | |
| 6 | Miss | 6 | 1 | 4 | 1 | 5 | | |

Strategic is a typical strategic nuclear weapon.

Massive Explosion Missile Warhead

| R= | = Proximity | Sz-1D | Blast | BFE* | Rad | Burn | | |
|----|-------------|-------|----------------|------|------|------|--|--|
| 0 | Direct Hit | 5 | Vaporized 100D | | | | | |
| 1 | Hit | 6 | 90 D | 20 D | 10 D | 30 D | | |
| 2 | Hit | 7 | 40 D | 15 D | 10 D | 20 D | | |
| 3 | Vnear Miss | 8 | 30 D | 10 D | 10 D | 10 D | | |
| 4 | Near Miss | 9 | 10 D | 5 D | 5 D | 5 D | | |
| 5 | Far Miss | 10 | 5 D | 1D | 1D | 1D | | |
| 6 | Miss | 11 | | | | | | |
| | | | | | | | | |

Assumes Missile-5 Warhead. Sz-1D is Missile Size minus 1D.

Missiles-4-5-6-7 Warheads can inflict Massive Explosion.

Missile-5 is the Benchmark for effects.

Missile-4 inflicts one-tenth damage,

Missile-6 inflicts double damage.

Missile-7 inflicts triple damage

Bang=0 if in space.

Non-Nuke ignore EMP and Rad.

Explosive (not Nuke) inflicts one-tenth damage.

AM Anti-Matter inflicts additional triple damage.

Effects in Space

Weapons in Vacuum inflict Blast at one-tenth Effect. Bang= 0.

Using These Tables

Each of the weapons on this page vaporizes the target with a Direct Hit.

If the result is potentially NOT a Direct Hit, roll 1D-1 (or Missile Size – 1D for Massive Explosion) and implement the noted Effects instead.

R= distance from the release point (assumes a random targeting in the area).

Versus= Weapon attacks as stated against armor and protection. If it overwhelms the protection, use Inflicts=.

| Range= | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|----------|---------|--------|-------|--------|-------|--------|---------|----------|--------|-----------|
| Range | Contact | Vshort | Short | Medium | Long | Vlong | Distant | VDistant | Orbit | Far Orbit |
| Distance | | 5 m | 50 m | 150 m | 500 m | 1000 m | 5000 m | 50 km | 500 km | 5000 km |





^{*}BFE= Bang, Flash, and EMP are each inflicted in this amount.

^{*}BF = Bang and Flash are each inflicted in this amount.