

22/02/21 -Spicy

LO: To complete, read and interpret information in tables.

Pokédex number	Pokémon name	Height (cm)	Weight (g)	Type	Attack points	Defence points
1	Bulbasaur	70	69	Grass	49	49
2	Ivysaur	100	130	Grass	62	63
3	Venusaur	200	1000	Grass	82	83
4	Charmander	60	85	Fire	52	43
5	Charmeleon	110	190	Fire	64	58
6	Charizard	170	905	Fire	84	78
7	Squirtle	50	90	Water	48	65
8	Wartortle	100	225	Water	63	80
9	Blastoise	160	855	Water	83	100
10	Caterpie	30	29	Bug	30	35
11	Metapod	70	99	Bug	20	55
12	Butterfree	110	320	Bug	45	50
13	Weedle	30	32	Bug	35	30
14	Kakuna	60	100	Bug	25	50
15	Beedrill	100	295	Bug	90	40
16	Pidgey	30	18	Normal	45	40
17	Pidgeotto	110	300	Normal	60	55
18	Pidgeot	150	395	Normal	80	75
19	Rattata	30	35	Normal	56	35
20	Raticate	70	185	Normal	81	60
21	Spearow	30	20	Normal	60	30
22	Fearow	120	380	Normal	90	65
23	Ekans	200	69	Poison	60	44
24	Arbok	350	650	Poison	85	69
25	Pikachu	40	60	Electric	55	40
26	Raichu	80	300	Electric	90	55
27	Sandshrew	60	120	Ground	75	85
28	Sandslash	100	295	Ground	100	110
29	Nidoran (Female)	40	70	Poison	47	52
30	Nidorina	80	200	Poison	62	67
31	Nidoqueen	130	600	Poison	92	87
32	Nidoran (Male)	50	90	Poison	57	40
33	Nidorino	90	195	Poison	72	57
34	Nidoking	140	620	Poison	102	77
35	Clefairy	60	75	Fairy	45	48
36	Clefable	130	400	Fairy	70	73
37	Vulpix	60	99	Fire	41	40
38	Ninetales	110	199	Fire	76	75
39	Jigglypuff	50	55	Normal	45	20
40	Wigglytuff	100	120	Normal	70	45
41	Zubat	80	75	Poison	45	35
42	Golbat	160	550	Poison	80	70



- How many bug Pokémon are taller than 29cm?
- Which Pokémon type appears the fewest times in the table?
- I want to create a stack of Vulpix that is 1740cm tall. How many Vulpix will I need to stack up to reach this height?
- Name a Pokémon whose attack and defence points have a difference of 0.
- Zubat evolves into Golbat. How many times heavier is Zubat than Golbat?
- To work out a Pokémon's strength, multiply its level by its attack points. Which Pokémon would be the strongest in these battles?
  - Level 3 Bulbasaur vs Level 2 Kakuna
  - Level 9 Rattata vs Level 6 Vulpix
  - Level 16 Clefable vs Level 12 Nidoking
- I have a team of four different poison Pokémon. Altogether, they have 224 attack points. Which four Pokémon could they be?
- I am sailing a tiny boat across the ocean. The boat can only carry 2000g. I want to bring five Pokémon with very high attack points, but that are light enough to stop the boat sinking. Which five should I pick? Explain your decision using your reasoning skills.