Pokémon Stat Maths

Ages 7 to 10 · Problems 1 to 10 · Real base stats from pokee.si

pokee.si

Name: ______________________ **Date:** ______________ **Score:** / 20

Every Pokémon has numbers called **base stats**: HP (health), Attack, Defence, Special Attack, Special Defence and Speed. Use the numbers in each problem to work out the answer. Use scrap paper for your working. Level 1 (one filled dot) is the easiest and level 3 is the toughest.

1 Pikachu has 90 Speed and Snorlax has 30. How much faster is Pikachu?

Answer: ______________________

Level ● ○ ○

2 Gardevoir has 65 Attack and Zubat has 45. How many more Attack points does Gardevoir have?

Answer: ______________________

Level ● ○ ○

3 Meowth has 40 HP and Gyarados has 95 HP. How much HP do they have together?

Answer: ______________________

Level ● ○ ○

4 Squirtle has 65 Defence and Litten has 40. How many more Defence points does Squirtle have than Litten?

Answer: ______________________

Level ● ○ ○

5 Wailord has 90 Attack and 60 Speed. What is its Attack and Speed added together?

Answer: ______________________

Level ● ○ ○

6 Fuecoco has 36 Speed. A friend says it could be trained to have 25 more. What would the new Speed be?

Answer: ______________________

Level ● ○ ○

7 Vaporeon has 65 Speed, Onix has 70 Speed and Mewtwo has 130 Speed. Who is the fastest, and by how much is it faster than the slowest?

Answer: ______________________

Level ● ● ○

8 A team has 2 Psyduck. Each has 50 HP. What is the total HP of the two?

Answer: ______________________

Level ● ● ○

9 A team has 3 Mudkip. Each has 70 Attack. What is the total Attack of the three?

Answer: ______________________

Level ● ● ○

10 A team has 4 Torchic. Each has 40 Defence. What is the total Defence of the four?

Answer: ______________________

Level ● ● ○

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11 Lapras has 130 HP. Cubone has 50 HP. How much more HP does Lapras have?

Answer: ________________________________

Level ● ● ○

12 Eevee has 45 Special Attack and 65 Special Defence. What is the total of the two?

Answer: ________________________________

Level ● ● ○

13 Dedenne has 101 Speed. What is that to the nearest 10?

Answer: ________________________________

Level ● ● ○

14 Put these Pokémon in order of Defence, smallest first: Shuckle (230), Mew (100), Sceptile (65).

Answer: ________________________________

Level ● ● ○

15 Arcanine has 90 HP. What is half of its HP?

Answer: ________________________________

Level ● ● ○

16 Bulbasaur has 49 Attack, Ferrothorn has 94 and Dragonite has 134. What is the total Attack of all three?

Answer: ________________________________

Level ● ● ●

17 Rayquaza has 105 HP and Charizard has 78 HP. How many more HP would they need together to reach 300?

Answer: ________________________________

Level ● ● ●

18 Garchomp has 130 Attack but only 95 Defence. How many more Attack points than Defence points does it have?

Answer: ________________________________

Level ● ● ●

19 Pikachu has 35 HP, 55 Attack, 40 Defence, 50 Special Attack, 50 Special Defence and 90 Speed. What do all six add up to? (This is its "base stat total".)

Answer: ________________________________

Level ● ● ●

20 Gengar has 110 Speed and Ditto has 48. What is the mean (average) Speed of the two? Add them, then halve.

Answer: ________________________________

Level ● ● ●

Answer Key

For grown-ups and teachers. Every answer is worked out from the pokee.si base stat data.

pokee.si

1. **60**
   90 − 30
2. **20**
   65 − 45
3. **135**
   40 + 95
4. **25**
   65 − 40
5. **150**
   90 + 60
6. **61**
   36 + 25
7. **Mewtwo, by 65**
   130 − 65
8. **100**
   50 × 2
9. **210**
   70 × 3
10. **160**
    40 × 4
11. **80**
    130 − 50
12. **110**
    45 + 65
13. **100**
    101 is closest to 100
14. **Sceptile 65, Mew 100, Shuckle 230**
    smallest to largest
15. **45**
    90 ÷ 2
16. **277**
    49 + 94 + 134
17. **117**
    300 − (105 + 78)
18. **35**
    130 − 95
19. **320**
    35 + 55 + 40 + 50 + 50 + 90
20. **79**
    (110 + 48) ÷ 2

Base stats are the starting numbers for each species (they are not the stats of one particular Pokémon in a game). Stat values come from the pokee.si Pokédex data. Levels are a rough guide: level 1 is about Year 3, level 2 about Year 4 to 5, level 3 about Year 5 to 6.