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dmtrwx Update challenge-damage-calculation.md

12cca97 on Apr 29

2 contributors



35 lines (23 sloc) | 991 Bytes

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History



Logic Challenge: Damage Calculation

Diberikan function `attack()` , `damageCalculation()`.

- Function `damageCalculation()` akan menerima 2 parameter yaitu `numberOfAttacks` dan `damagePerAttack`
- Function `attack()` akan menerima 1 parameter yaitu `damage`

[IMPLEMENTASI] Gunakan function `damageCalculation()` untuk menghitung damage yang diterima dan gunakan function `attack()` untuk mensimulasikan setiap attack dengan rumus `damage - 2` disetiap attack.

[CONTOH] `damageCalculation(3, 10)` akan mengembalikan nilai `24`

Karena `attack` akan dikurangi 2, maka setiap attack akan menghasilkan damage 8

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```
function attack (damage) {
  // Code disini
}

function damageCalculation (numberOfAttacks, damagePerAttack) {
  // Code disini
}

// TEST CASE
console.log(damageCalculation(9, 25)); // 207

console.log(damageCalculation(10, 4)); // 20

console.log(damageCalculation(5, 20)); // 90
```

