

Rounding - Orange Chilli



Cofia:

5 or more, raise the score!

4 or below, let it go!

1. Ash caught 235 Pokémon during his journey. Round the number of Pokémon he caught to the nearest ten. How many Pokémon does Ash have?
2. In the Pride Lands, there are 256 zebras and 145 giraffes. If the total number of zebras and giraffes is rounded to the nearest hundred, what figure would be reported?
3. The Christmas shows for Llanrhidian had a total attendance of 656 people. If the attendance is rounded to the nearest hundred, how many people are recorded for the show?
4. Llanrhidian has 174 CAPER books. If we want to round the number of books to the nearest 10, how many books would we say we have?
5. The Christmas show sold 892 cups of tea. If the number of cups of tea sold is rounded to the nearest 100, how many cups would we say we sold?

6. The Disney store has 1,247 Lion King toys for sale. If the toys are rounded to the nearest hundred, how many toys will the shop say it has?
7. During a Pokémon battle, Pikachu scored 951 battle points. If the points are rounded to the nearest hundred for the battle report, how many points would it show?
8. Who is correct? Remember to explain why.

Fiona says,



Four hundred and ninety-seven to the nearest ten is four hundred and ninety.

Aiden says,

Four hundred and ninety seven to the nearest ten is five hundred.



9a. Samantha is thinking of two numbers that both round to 180.

The difference between the two digit sums is 5.

What could the two numbers be?
Investigate all the possible pairs.

Which pair of numbers have the same digit sum?

9b. Henry is thinking of two numbers that both round to 190.

The difference between the two digit sums is 4.

What could the two numbers be?
Investigate all the possible pairs.

Which pair of numbers have the same sum?