NATURAL NUMBERS PROBLEMS. 1º ESO

2 - Three brothers gather their cards. Miguel has 15 cards. Antonio has 3 less than Miguel. Javier has 4 more than Miguel. How many cards do the three brothers have all together?

3 - A school is planning a dental check-up for all the students. In total, there are 650 students in ESO, 224 in Bachillerato, and 341 in Módulos. If they want to finish the check-ups in 5 days, how many students will have to go each day?

4 - The 72 boys and girls at a camp split up into teams of 6 people to play a game. Each team needs 9 red flags to play. How many flags are needed in total for the game?

5 - At a bakery, they have 40 dozen eggs to make 50 cakes. The extra eggs are used for cookies. Each cake uses 6 eggs. Every dozen cookies uses 4 eggs. How many cookies can they make?

6 - Marta bought 120 shirts for 7€ each. She sells them for 12€. She is left with 25 shirts, so she sells them on sale for 10€. What is the total profit Marta earns from all of the shirts?

7 - A salesperson buys a pack of 12 handkerchiefs for 36€, and sells them for 10€ a pair. How many handkerchiefs must he sell to earn 300€ in profit?

8 - Marisa wants to buy a 20kg sack of fruit. However, she doesn't have enough money. Instead, she buys 15 kg and saves 10€. How much did she pay for the 15 kg?