**Fun Maths Riddles**

Remember; these are a little bit of **fun** and to get you thinking. Not every question will have a mathematical answer. Not every answer will be as it seems – they are riddles. So read them carefully and see can you figure them out!! There are two where you can work out the answer so I will put a \*\* beside these ones!! Good luck!! I’ll send you the answers on Friday and you can see how you got on!

1. How do you make the number seven even without adding, subtracting, multiplying or dividing? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \*\* A duck was given €8, a spider was given €32 and a bee was given €24. Based off this information, how much money would be given to a cat?\*\* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. If you buy a rooster for the purpose of laying eggs and you expect to get three eggs each day for breakfast. How many eggs will you have after three weeks? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. If it took 6 people 9 hours to build a barn, how long would it take 12 people to build the same barn? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Ass me to myself and multiply by 4. Divide me by 8 and you will have me once more. What number am I? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. \*\*I am a number with a couple of friends, quarter a dozen and you’ll find me again. What am I? \*\* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. If you multiply this number by any other number , the answer will always be the same. What number is this? \_\_\_\_\_\_\_\_\_\_\_\_
8. If there are four apples and you take three away. How many do you have? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. What weighs more – a kilogram of stones or a kilogram of feather? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. I add five to nine and get two. This answer is correct but how? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_