Circles – Worded Problems

- Please read the questions carefully in order to carry out the right process (multiplication x or division ÷).
- Underlining/highlighting the important information, like the numbers and key phrases, can help you better understand worded problems.

A) 8 cars are in a car park. How many wheels are there altogether?

B) If 3 cars arrive at a party at the same time, each carrying 4 passengers, how many people arrive at once?

C) Sam did his paper round for 5 days in a row. If he was paid £8 per day, how much money did he earn?

D) As part of a charity event, 6 children each complete 14 laps of the field. How many laps were run in total?

E) A class of 30 children are put into 5 football teams. How many children are there in each team?

F) Holly is sharing 24 sweets between her and her 3 friends. How many sweets will they each get?

G) 18 people go to the cinema and pay £8 each. How much money did the cinema make altogether?

H) A mum makes a cupcake for each child in her son's school. There are 5 classes with 28 children in each class. How many cupcakes did she make in total?

I) Grandad George shared £44 equally between his 4 grandchildren. How much money did they each receive?

J) There are 8 stems of daffodils in a bunch. How many stems are there in 6 bunches?

K) A supermarket sells muffins in packs of 4. How many muffins are needed to make 12 packs?

L) Caroline has 27 stickers. She decides to put 3 stickers on each page of her scrapbook.

M) In a pet shop, each guinea pig is given 4 carrots each per week. There are 9 guinea pigs in the shop. How many carrots are given out each week?

N) 6 pizzas are cut into 8 slices. How many slices of pizza are there altogether?