

## The tale of the missing suitcase

It was holiday time. Casey and Jaimey were really excited! They were looking forward to the trip to Disneyland with all of their family. Everyone packed their suitcases in to the minibus and headed to the airport.

After a while they all landed safely in Paris and after a bus trip they all arrived at the hotel.

There was a queue of people waiting to check in. Grandmum waited in the queue to check in while all the suitcases were taken upstairs to the rooms. After a while everyone went in the lift up to the rooms. The suitcases were all sitting outside the doors. Cousin Olivia shouted "Oh, oh, come here everyone. My suitcase is missing!" Everyone said they hadn't seen it. Just then the boss came over and said "I saw it earlier. I will tell you who has it!"

Family	Jumper	Hat	Gender
Uncle Chris	Blue	Green	Male
Aunty HooHoo	Red	Red	Female
Mum	Green	Green	Female
Dad	Blue	Green	Male
Casey	Red	Blue	Male
Jaimy	Green	Red	Female
Grandad	Green	Green	Male
Grandmum	Red	Blue	Female

## Clue 1

Follow the instructions and fill in the empty circles with your answers.

Then, look in the table to find the numbers you have written in the last circles.

Rearrange the words to form a sentence and reveal the first clue.

Count on, adding 8 each time

(24) ( ) ( ) ( ) ( )

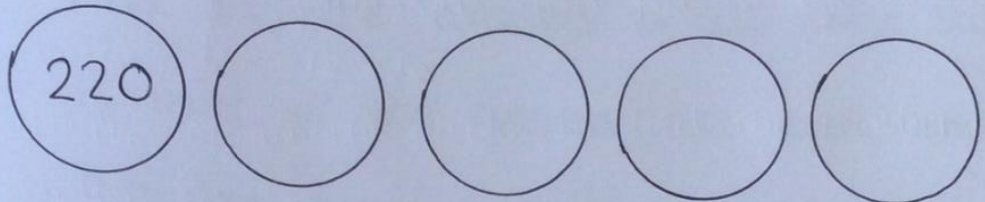
Count on, adding 20 each time.

(128) ( ) ( ) ( ) ( )

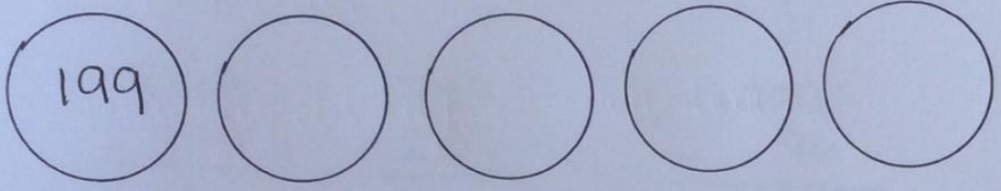
Count back, subtracting 100 each time

(644) ( ) ( ) ( ) ( )

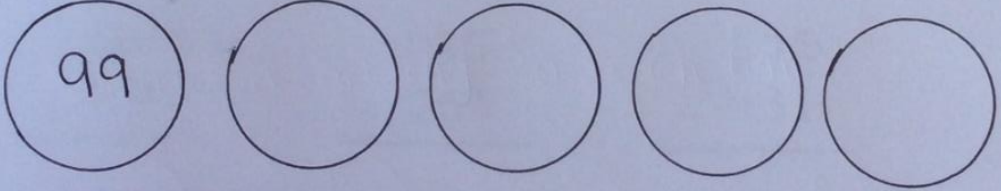
+100, -10, +100, -10



Count back, subtracting 9 each time.



Count on, adding 7 each time.



56 wore	65 Green	163 person	69 he
210 Blue	127 a	111 head	208 red
400 The	179 hat	244 jumper	777 she

## Cue 2

Work out the answers to all these sums.

If more of the answers are even numbers then it is a male. If more of the answers are odd numbers then it is a female.

$$\begin{array}{r} 999 \\ + 999 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 757 \\ - 222 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 1999 \\ - 96 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 648 \\ + 462 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 195 \\ + 259 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 875 \\ - 436 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 457 \\ - 346 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 929 \\ - 861 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 649 \\ + 429 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 390 \\ + 260 \\ \hline \\ \hline \end{array}$$

Even - Male

Odd - Female