1. Jen threw these three darts:

![Dartboard with numbers 1, 2, 3, 4, 7, 8, 15, 20]

What did she score?

On her next turn, she threw three darts and scored 100.

Show two different ways to score 100 with three darts.
Later, Jen’s score is 338

My score is 338
To finish the game
I need exactly 350

Her first dart scores 1

Her third dart must be a double.

Write two different ways she can finish the game with exactly 350

1st dart: 1
2nd dart: 
3rd dart: double

Or

1st dart: 1
2nd dart: 
3rd dart: double
2. **Five weights:**

![Weights](image)

Put the five weights on the scales so that the scales balance.

3. **Total cost**

- ![Cost 80p](image)
- ![Cost £1](image)

How much does ![Cost](image) cost?
Zigs, Pobs and Wums are aliens.

Zigs have 3 teeth and 1 eye.

Pobs have 0 teeth and 2 eyes.

Wums have 0 teeth and 3 eyes.

The aliens have a party.

Altogether, there are 24 teeth and 15 eyes.

How many Zigs, Pobs and Wums are at the party?
This is a playground centipede:

1 2 3 4 5 6 7 8 9 10 11 12 13 14

14 Square 14 is red and has a leg.

The pattern continues.

? Work out the next number that is red and has a leg.
Bouncy Castle

Friday: open from 2pm to 4pm

Each child pays 50p for 5 minutes

No more than 6 children at any one time

What is the most money that the bouncy castle owner can make on Friday?

£