

That's Not Fair Challenge



Challenge 1

Colin and Coco are playing a game.
They pick a number card.

12

24

6

36

18

30

Colin finds $\frac{1}{2}$ of the number - that is his score.

Coco finds $\frac{1}{3}$ of the number - that is her score.

Coco says, "That's not fair - I always lose!"
Pick a card to investigate if Coco is correct'

What will Colin score? What will Coco score?
How many more has Colin scored than Coco?
Complete this for five different cards.

What do you notice?

