## Maths challenge: <br> Lesson 4

## Starter:

Complete the table.

| $x$ | 2 | 4 | 8 |
| :---: | :---: | :---: | :---: |
| 3 | 6 |  |  |
|  | 10 | 20 |  |
|  |  |  | 72 |

Can you spot a pattern in the numbers?

Main question:
There are 5 children sharing oranges. Each bag should have 3 oranges inside.

| Lucy | 24 oranges |
| :---: | :---: |
| Tom | 12 oranges |
| Rohan | 33 oranges |
| Poppy | 9 oranges |
| Mike | 21 oranges |

How many bags of orange did they get each? How many bags of orange did they get altogether? How many more bags of orange did Lucy get than Poppy?

Five children are playing a game.
Independent practice:

They score 4 points for every bucket they knock down.


| Mo | 16 |
| :---: | :---: |
| Eva | 28 |
| Tommy | 12 |
| Amir | 32 |
| Dora | 8 |

How many buckets did they knock down each?
How many buckets did they knock down altogether?
How many more buckets did Eva knock down than Mo?

