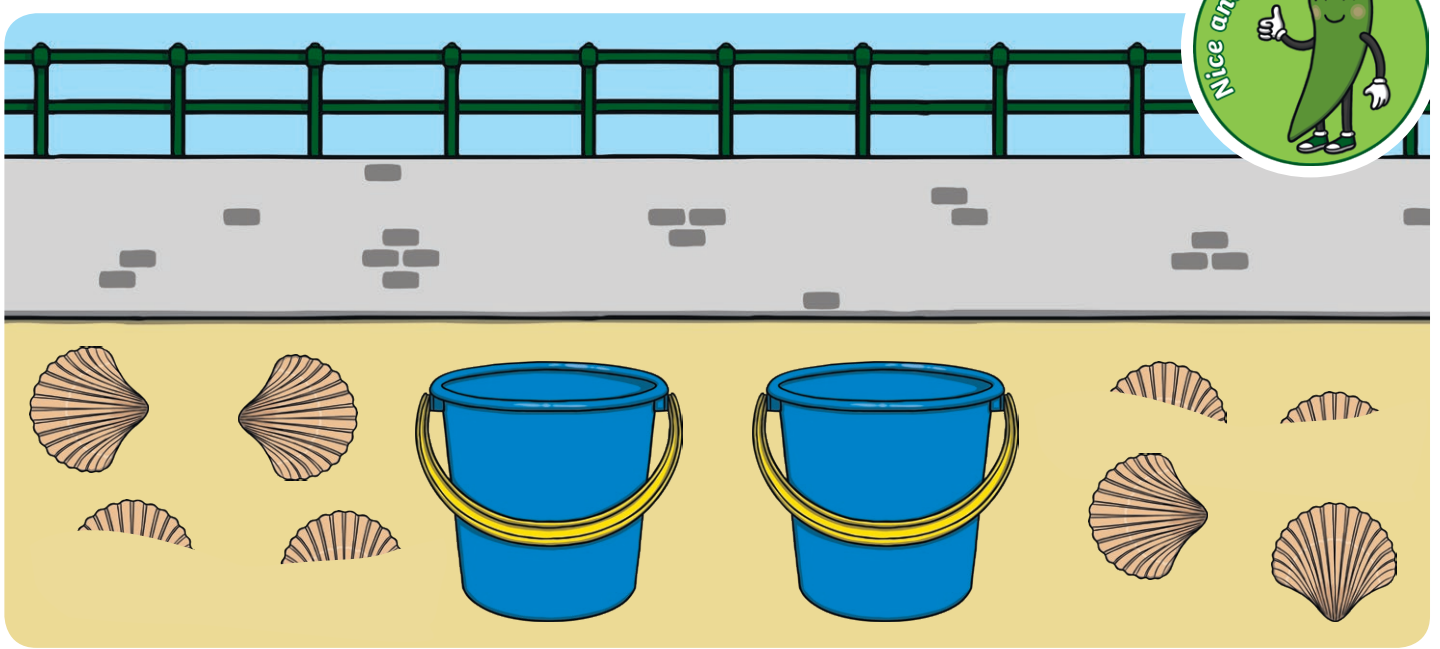


They solve problems, including sharing. (M: N ELG)



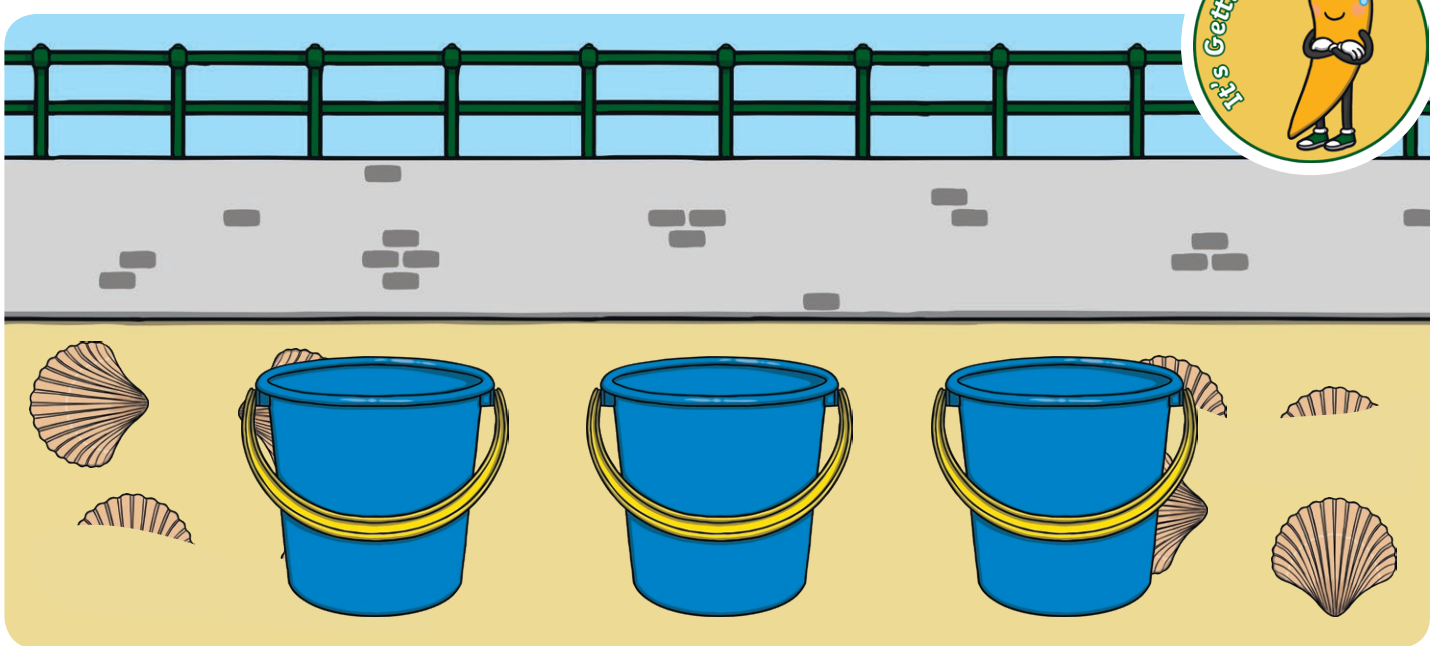
There are 12 shells hidden in the sand.

Can you share the shells fairly into 2 buckets?

How many shells are in each bucket?

twinkl.com

They solve problems, including sharing. (M: N ELG)



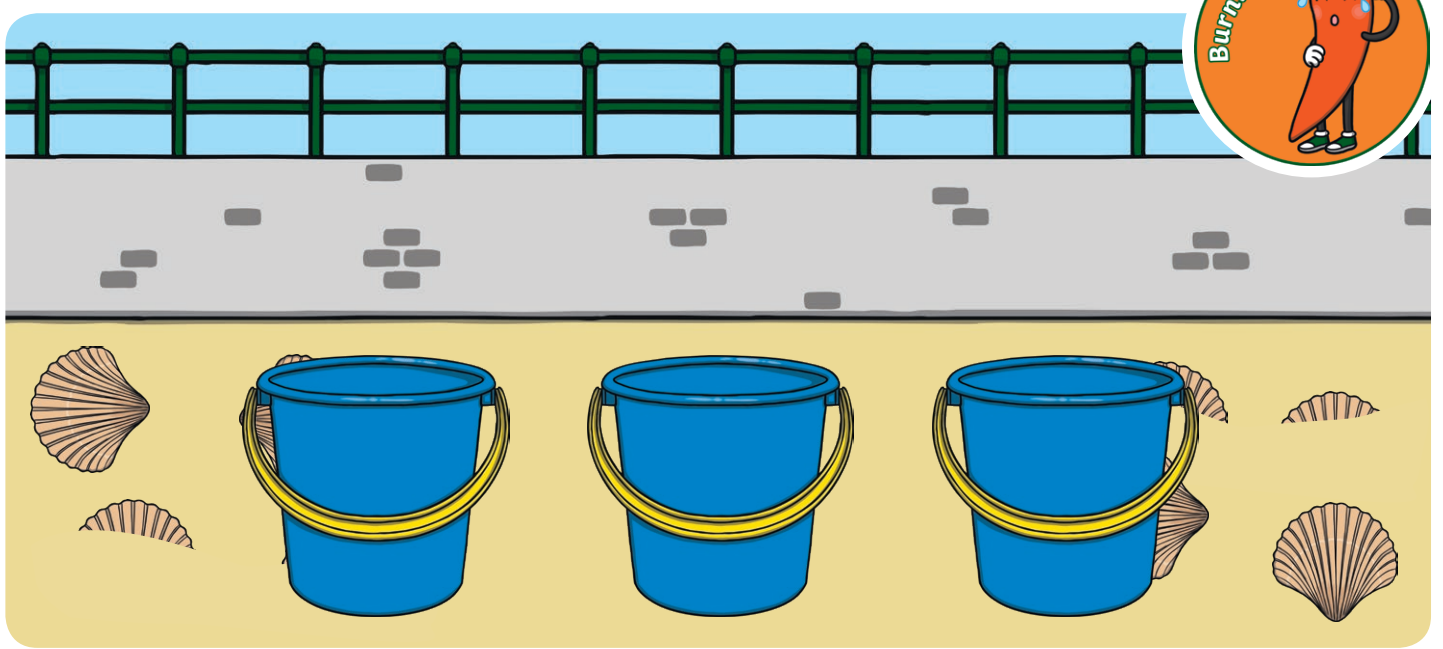
There are 12 shells hidden in the sand.

Can you share the shells fairly into 3 buckets?

How many shells are in each bucket?

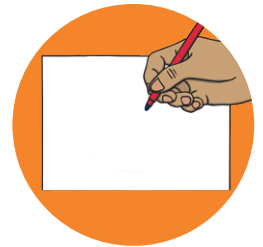
twinkl.com

They solve problems, including sharing. (M: N ELG)



There are 12 shells hidden in the sand.

Can you share the shells fairly into 3 buckets?
How many shells are in each bucket?
Can you draw a picture to show your answer?



twinkl.com

They solve problems, including sharing. (M: N ELG)

Questions to Extend and Deepen Understanding

While the children are completing the challenge, you may wish to ask them the following questions:

- How many shells did you find?
- Can you share the shells fairly into the buckets?
- How many shells are in each bucket?
- There are five shells in this bucket and seven in this bucket. Are they shared fairly? Why? Why not?
- How can we share out the shells fairly?
- Can you draw a picture to show your answer?

twinkl.com

Challenge Set-Up Instructions

1. Place a set of twelve shells into a tray of sand.
2. Place two or three small buckets into the area for children to use.
3. Provide paper and pencils or mini whiteboards and pens for children to use to draw their answers.
4. When working with the children, you may wish to use the suggested questions to extend and deepen their understanding of sharing.