

Maths

To identify half, quarter and three quarter turns

Miss Sidhu



OAK
NATIONAL
ACADEMY

Welcome to today's lesson!

You will need...

Item 1



Item 2



Lesson agenda

Here is the outline for this lesson. We are going to look at:

Key vocabulary



Exploring half, quarter and three quarter turns



Using clockwise and anti-clockwise direction



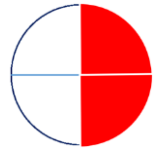
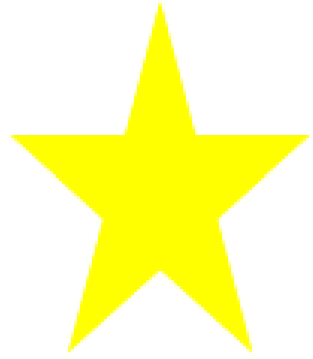
An Independent task



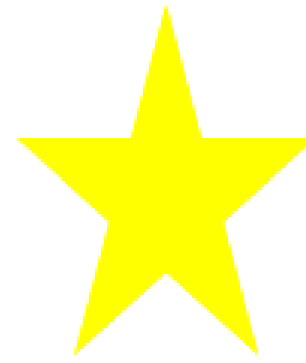
A final quiz to see what we learnt



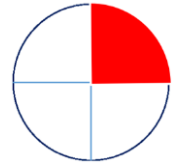
Star Words!



half



turn



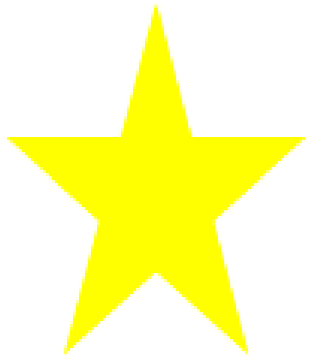
quarter



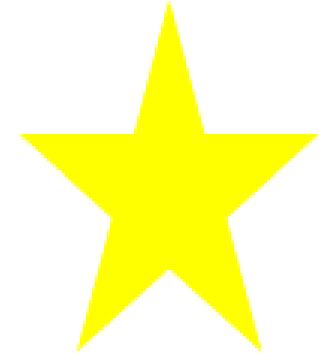
anti-clockwise



three-quarter

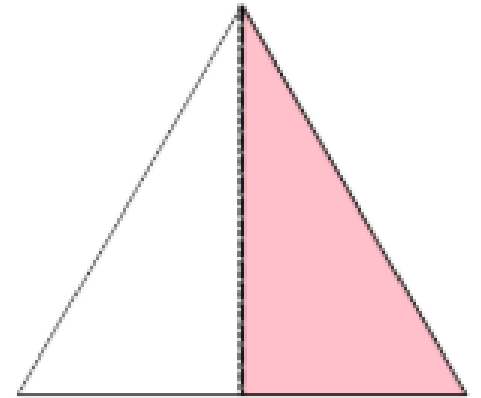
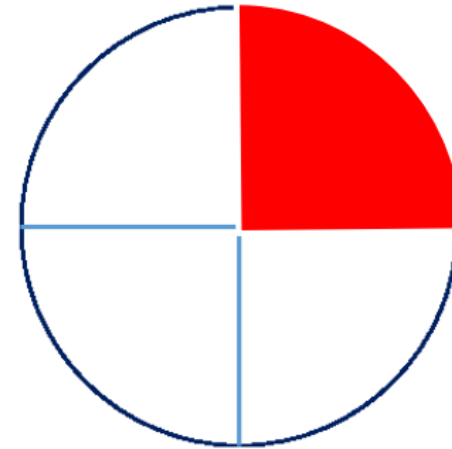
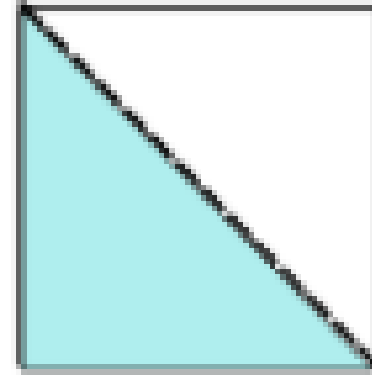
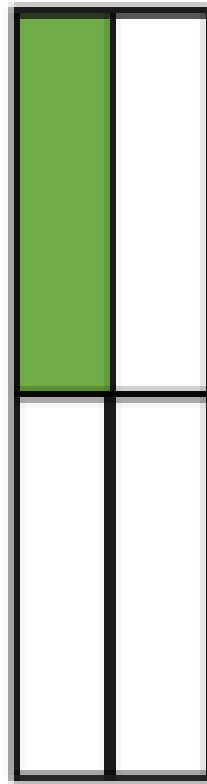
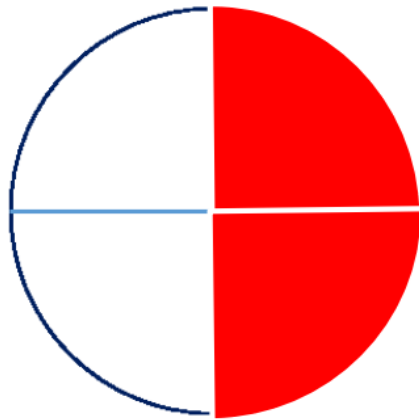
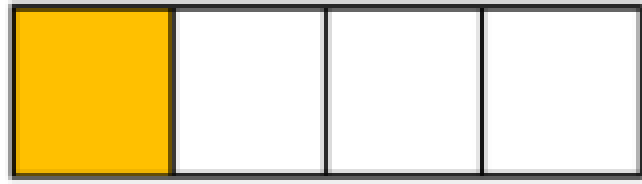


whole



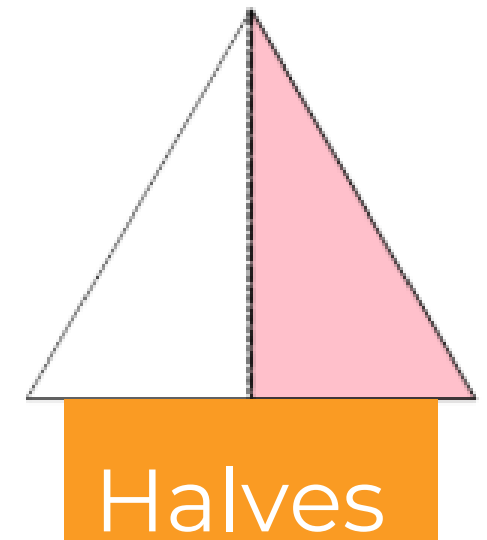
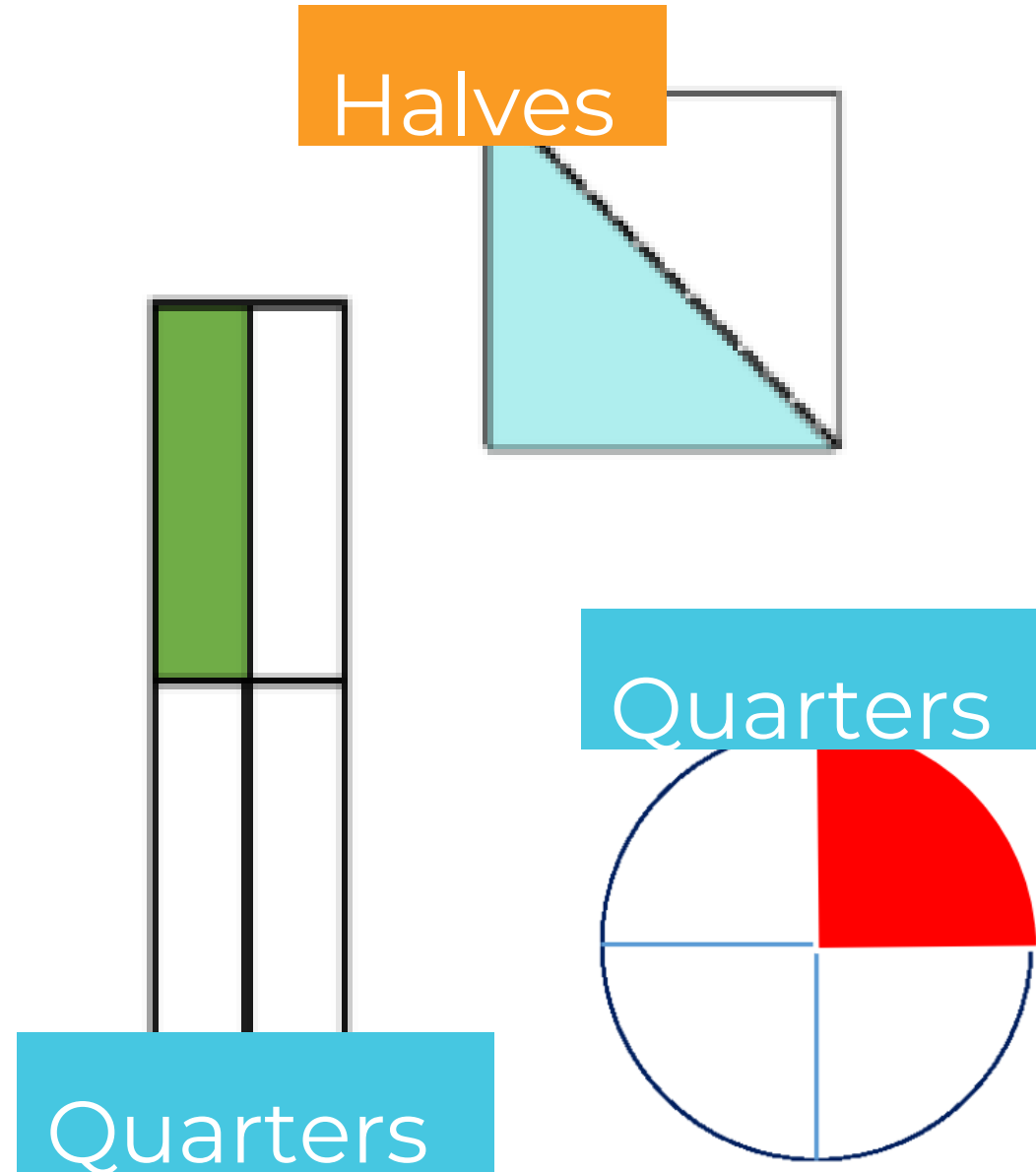
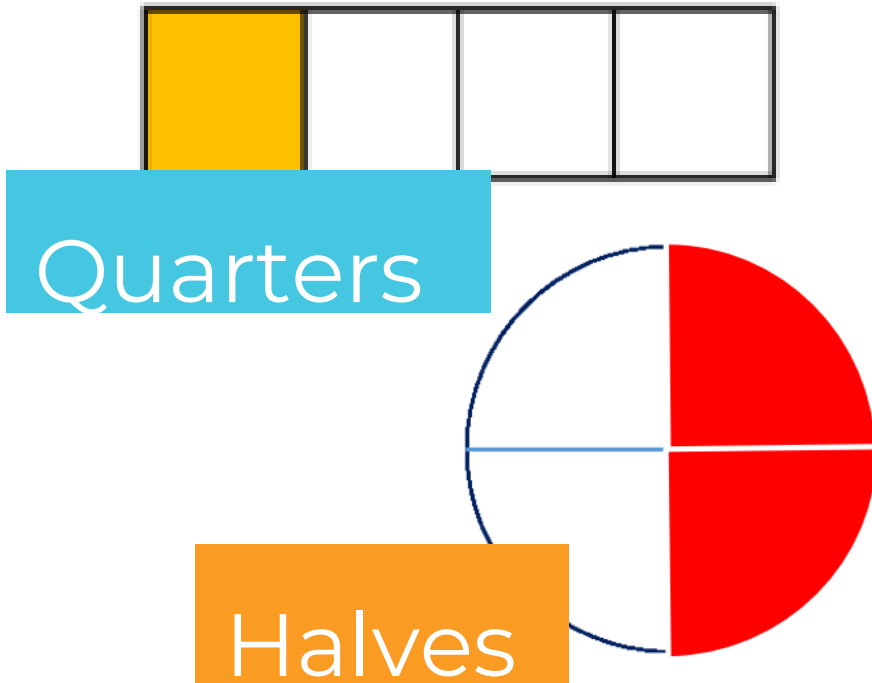
Brain teaser!

Halves or quarters
How do you know?



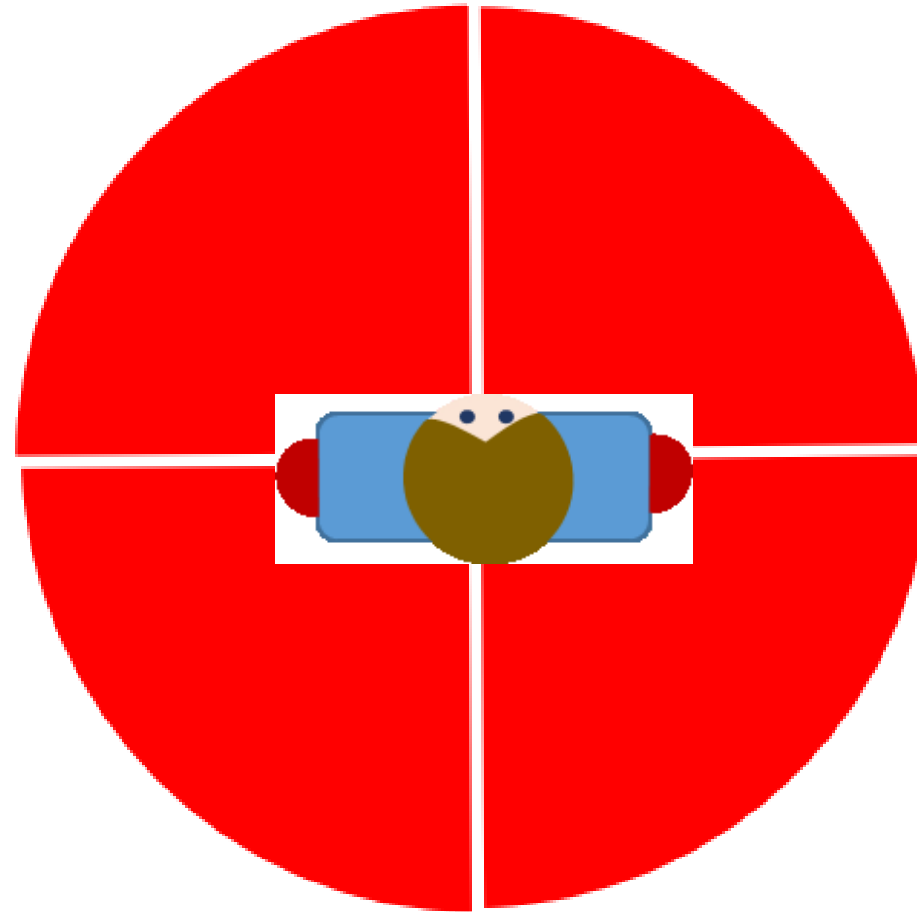
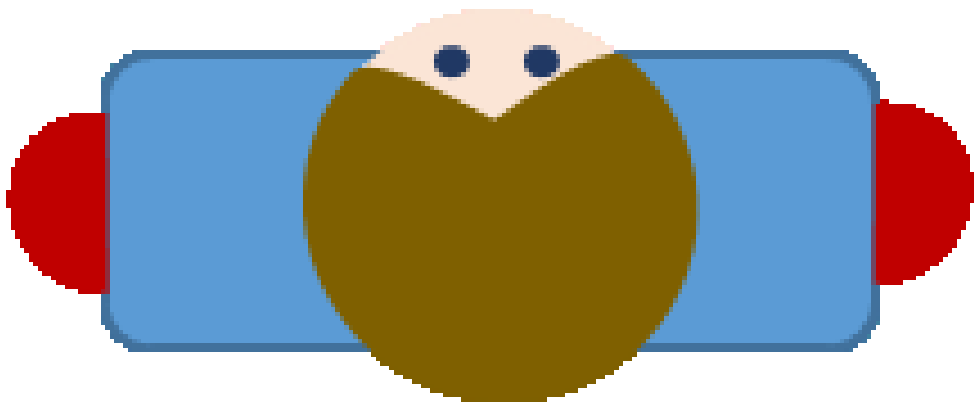
Brain teaser!

Halves or quarters
How do you know?



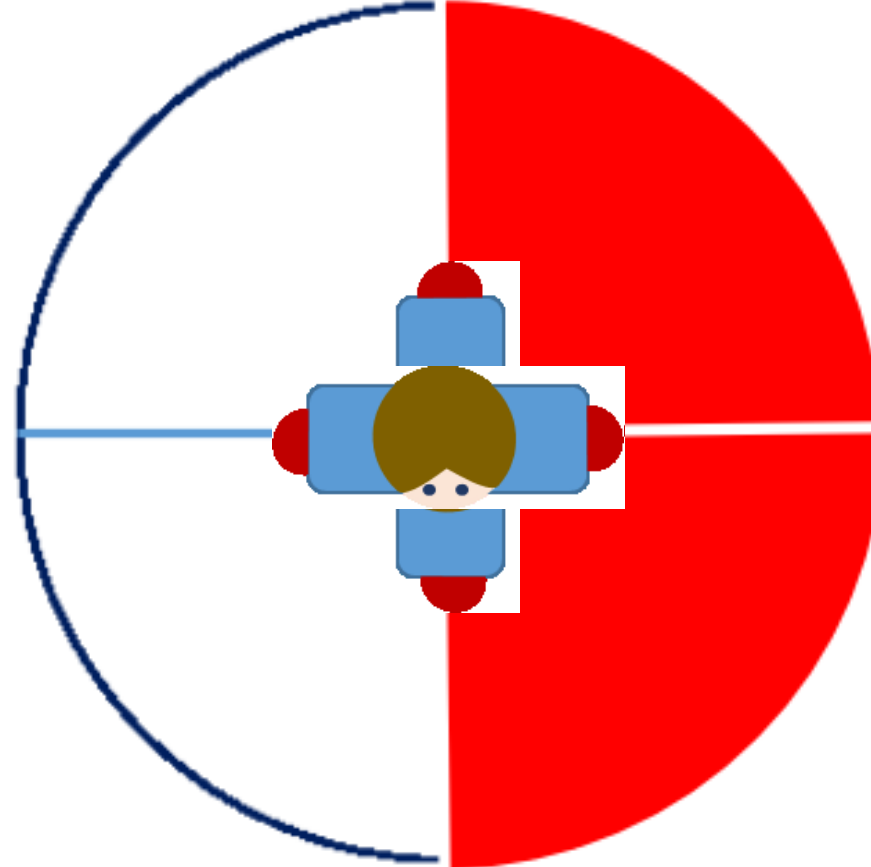
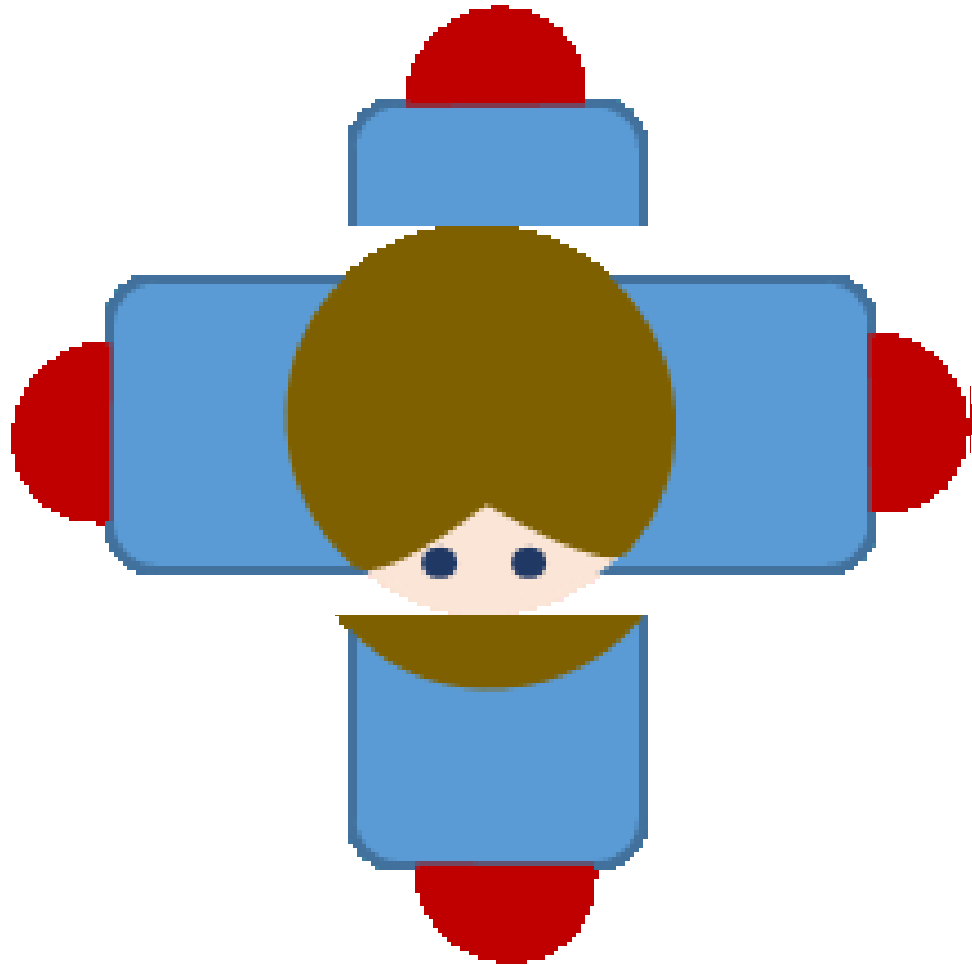
Whole turn

Door

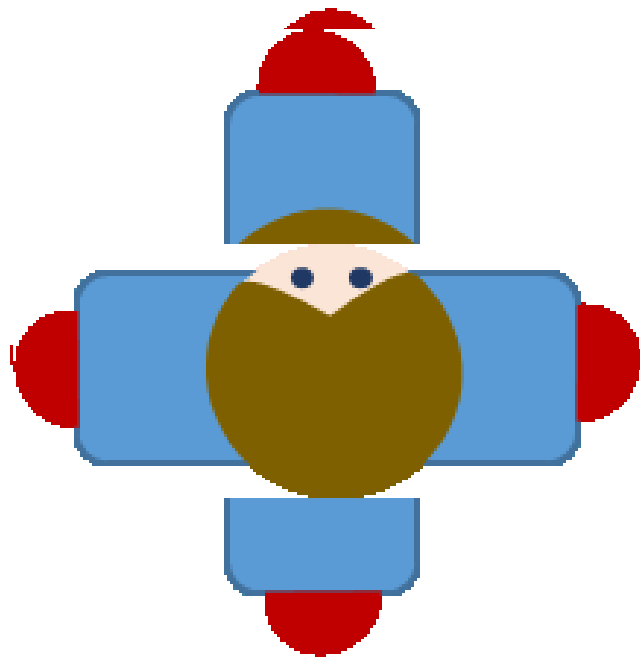


Half turn

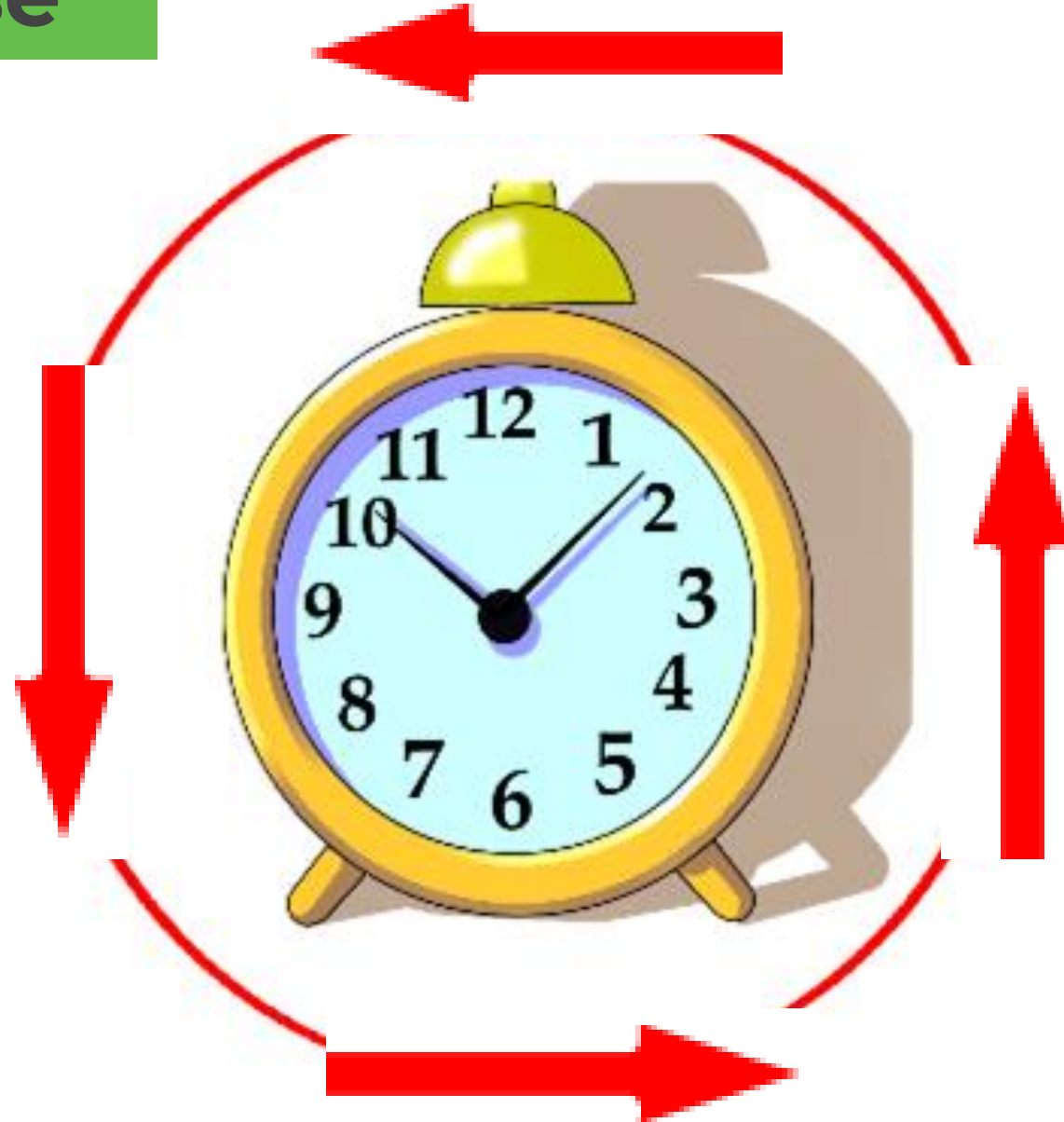
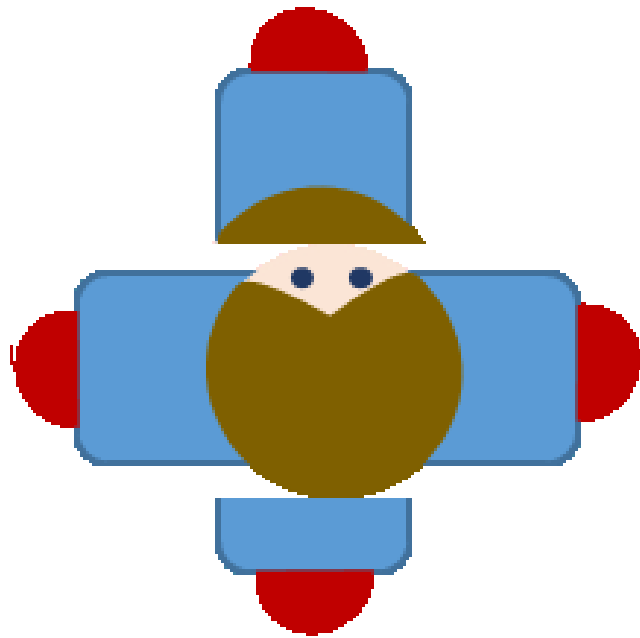
Door



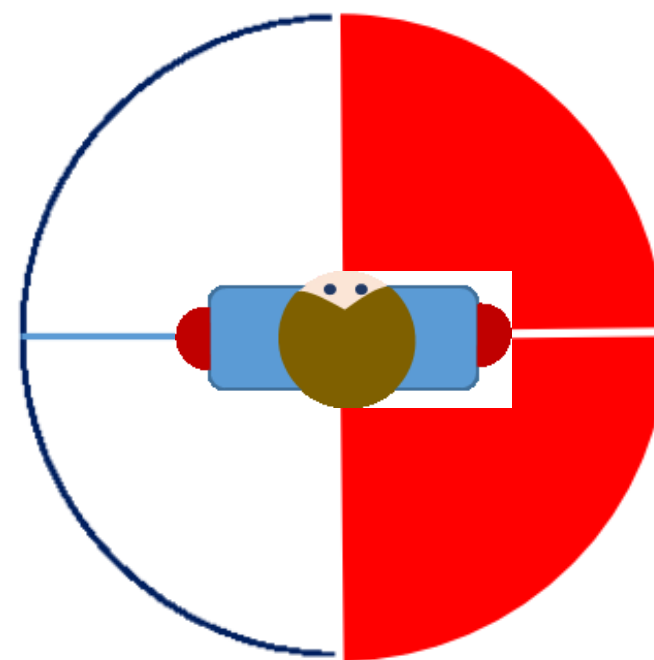
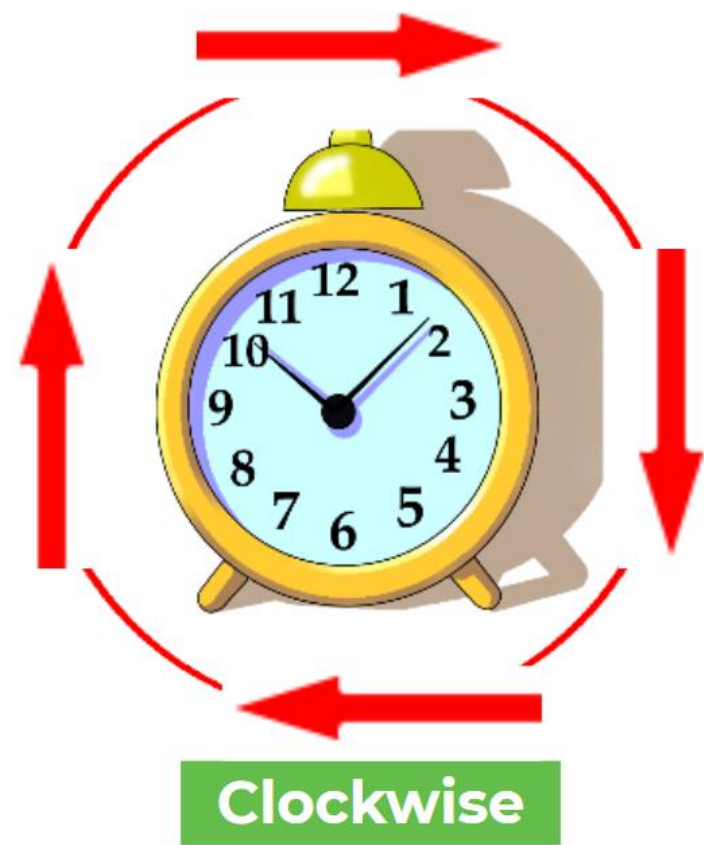
Clockwise



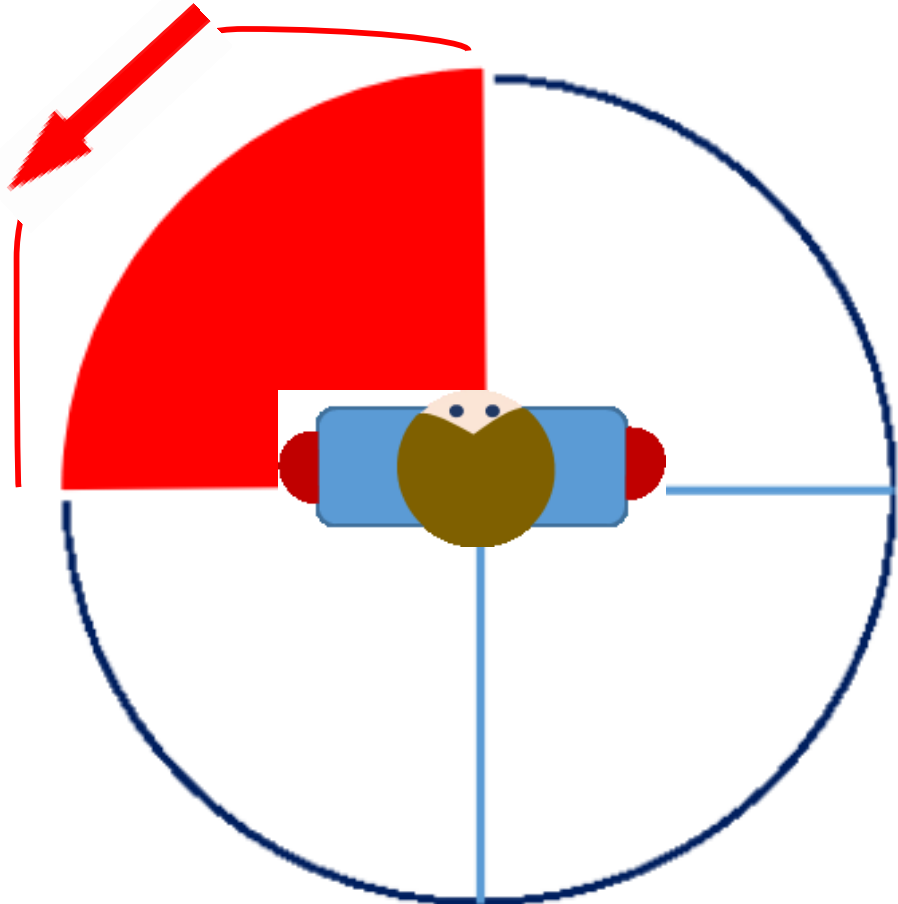
Anti-clockwise



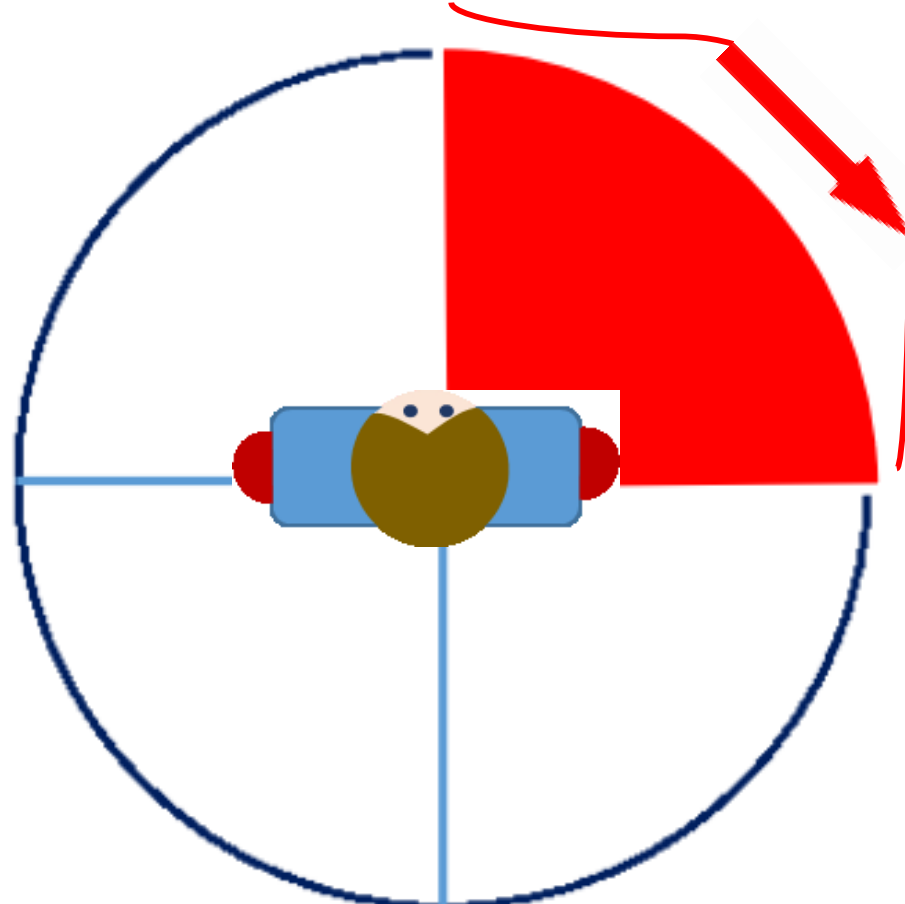
Explore half turns, turning clockwise and anti-clockwise.



Quarter turn



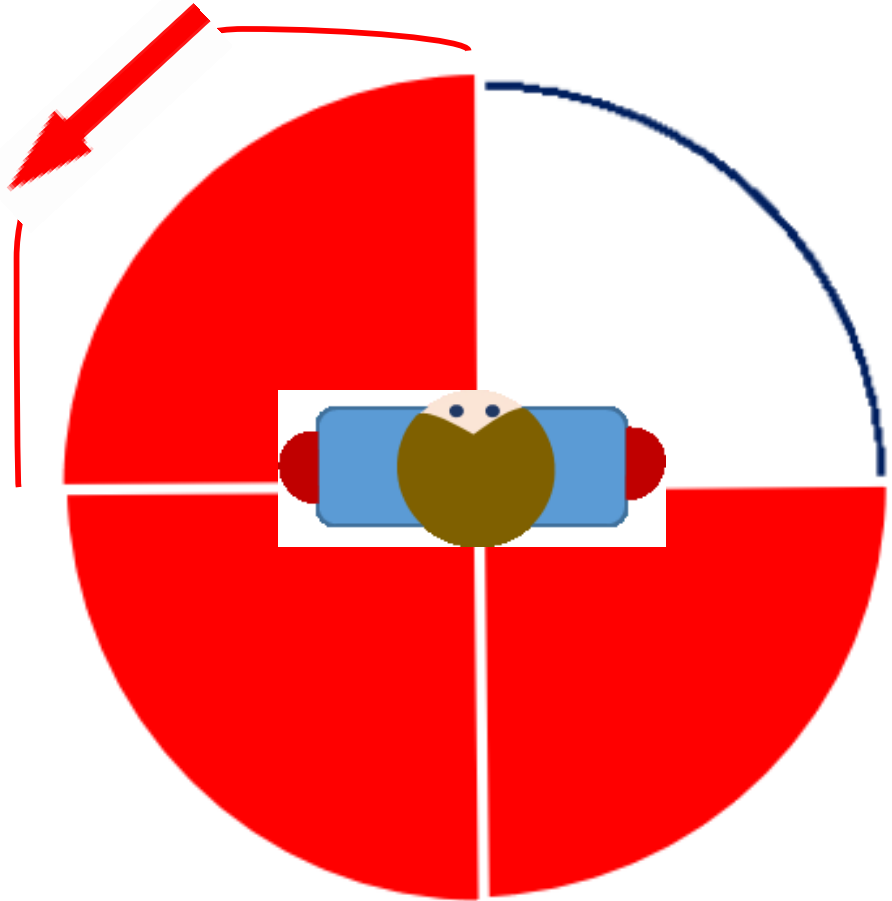
Anti-clockwise



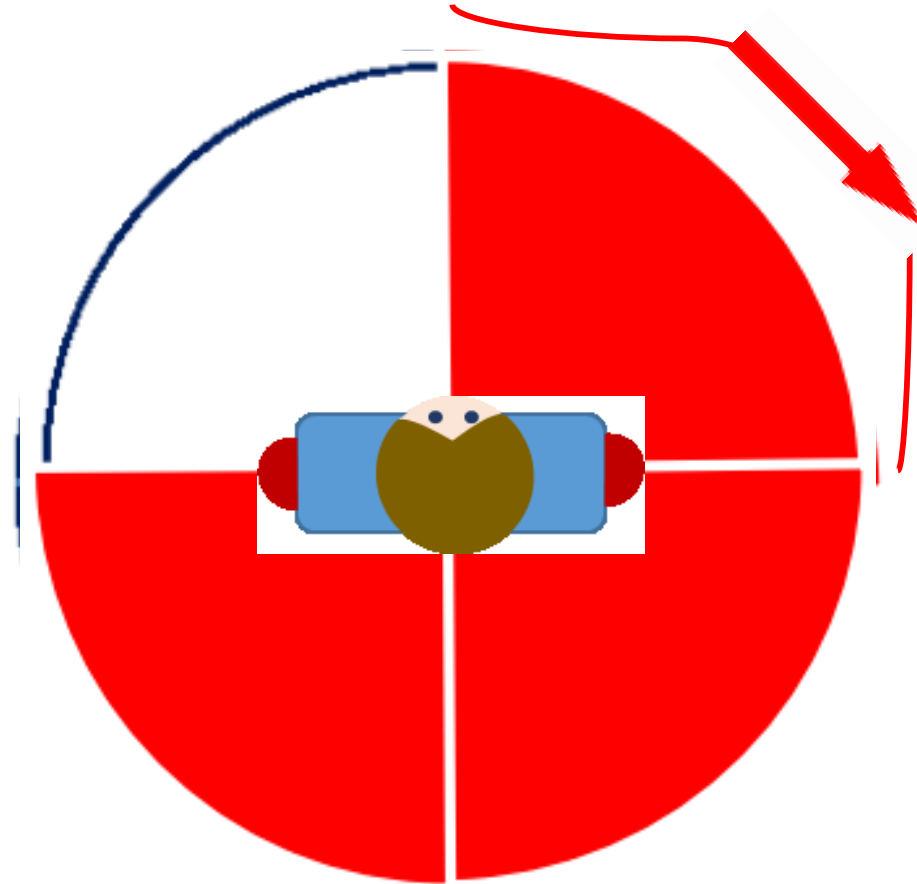
Clockwise



Three-quarter turn



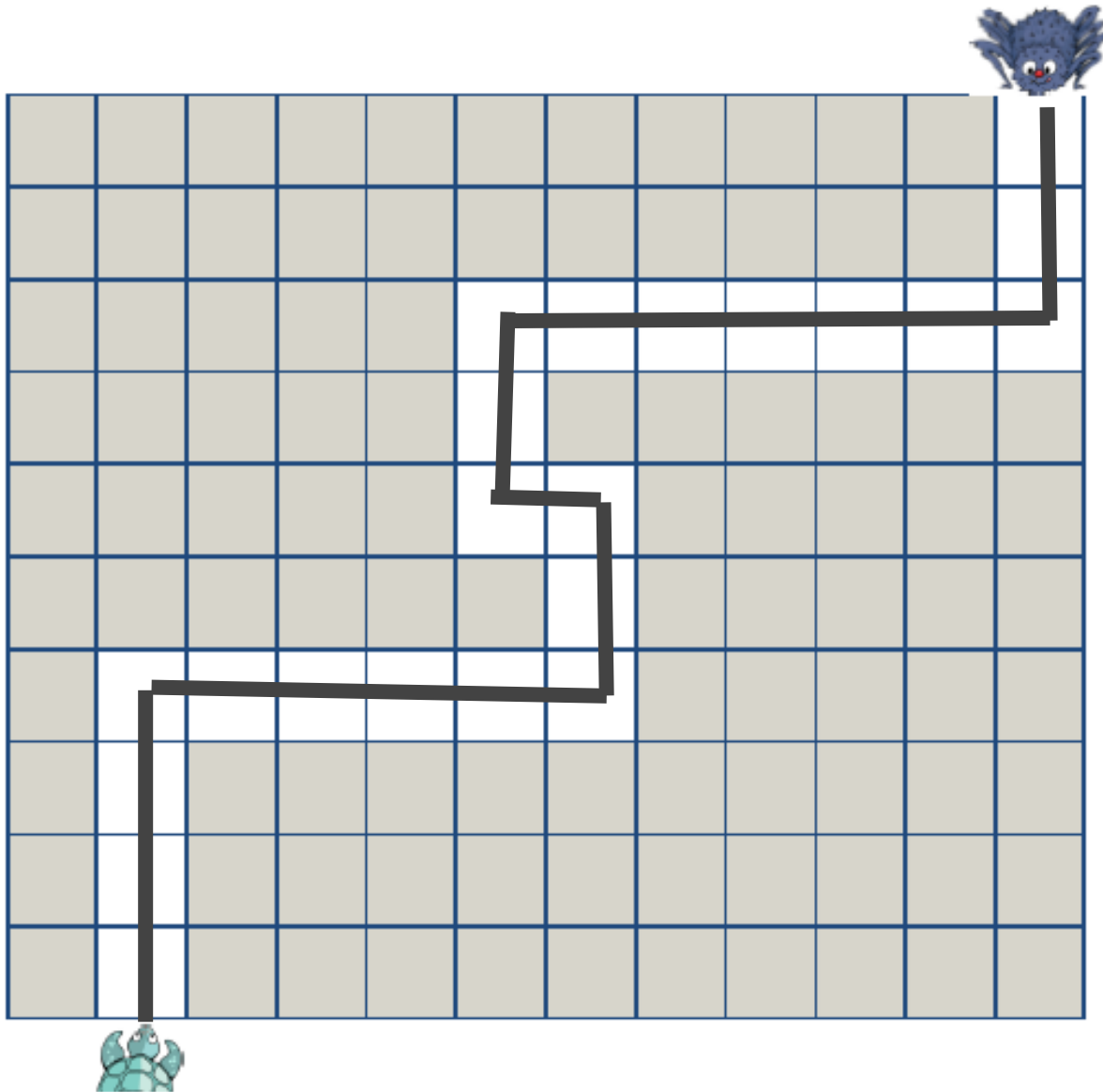
Anti-clockwise



Clockwise



Instructions to guide Turtle to Anansi for dinner.



Star Words!

★ half

★ quarter

★ three-quarter

★ whole

turn

clockwise

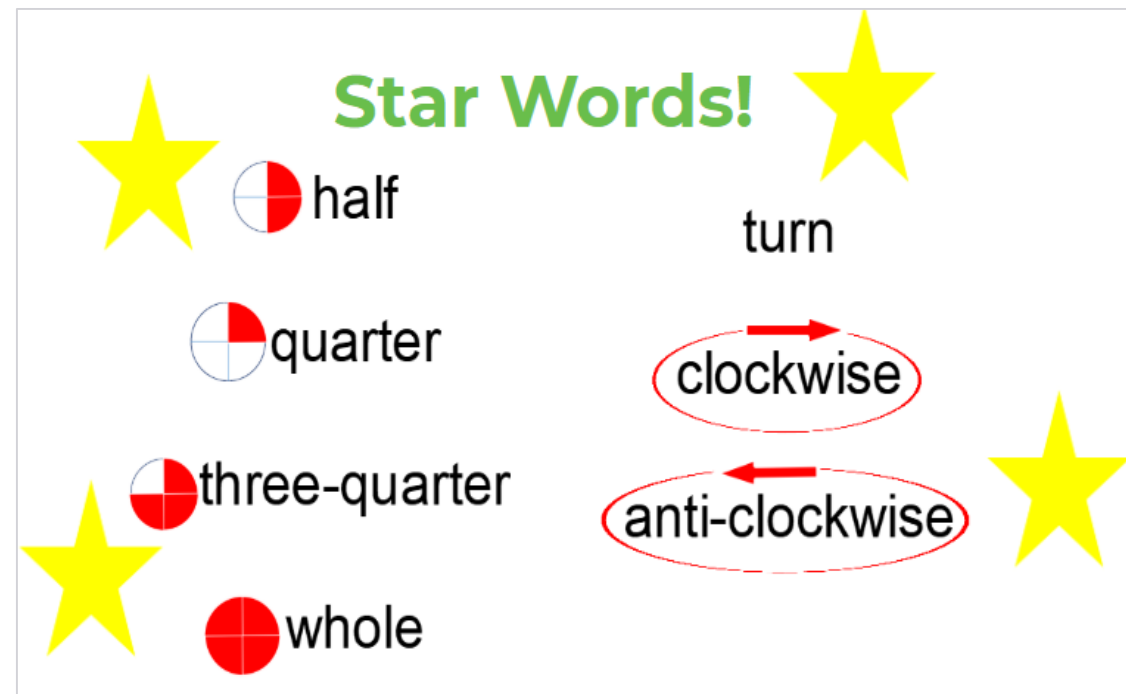
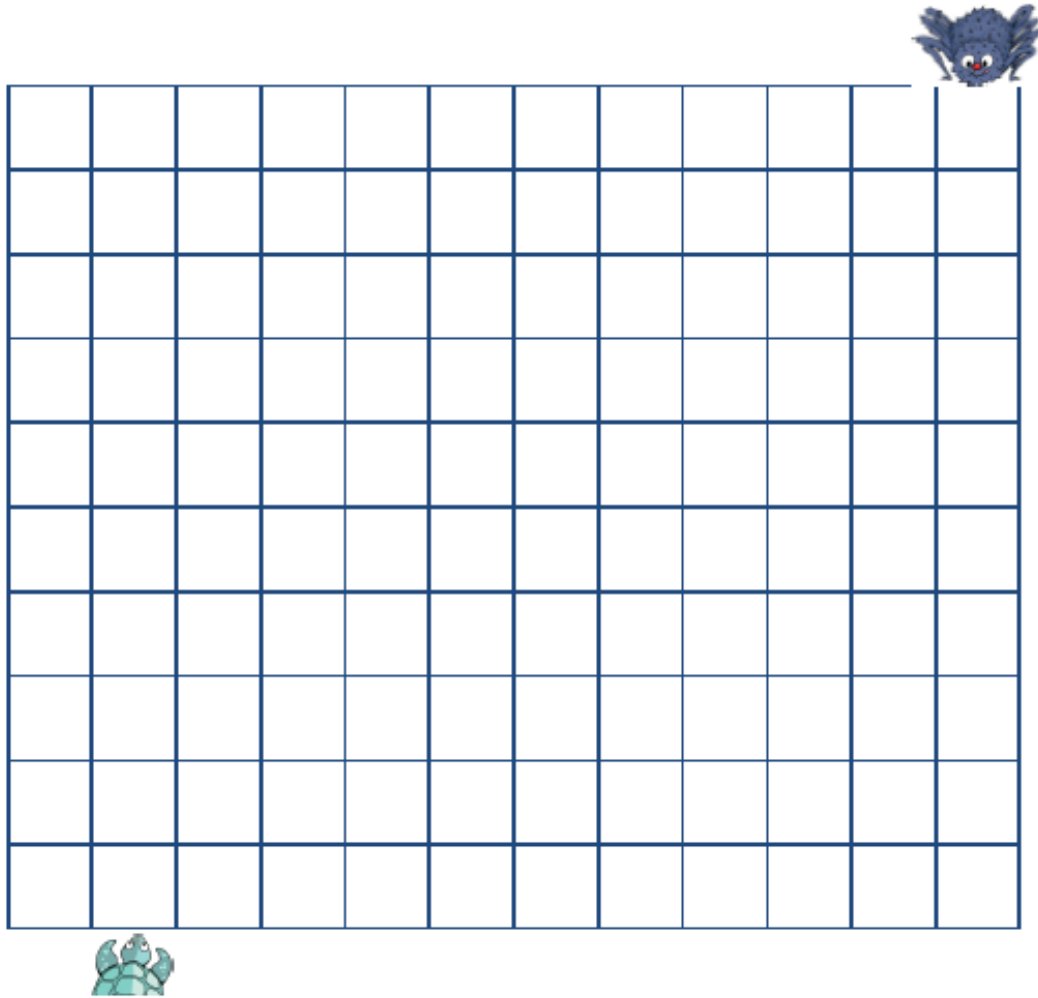
anti-clockwise

★



Independent Task

Design and write instructions to guide Turtle to Anansi for dinner.



Share your work with Oak National

If you'd like to, please ask your parent or carer to share your work on Twitter tagging **@OakNational** and **#LearnwithOak**



You were amazing at exploring half, quarter and three quarter turns.

Don't forget to complete your end of lesson quiz.