

Think



- What is this?
- What colours can you see?
- Where in the world might you see this?
- What do you think it feels like?

Respond



Who or what could come out of the coral and what might happen next?



Reimagine



Draw a creature that could live inside the coral.

Discuss



Where do oceans start and stop?

Solve



In every square metre of reef there are approximately 6 crabs. If the reef is 243m^2 , estimate the number of crabs.

There are approximately 14 fish per m^2 . Estimate how many on the reef.

There are approximately 36 coral per m^2 . Estimate how many on the reef.

Discover



Fact: Corals are alive! They are ancient animals related to jellyfish and anemones.

Question: What can you find out about corals? Where is the Great Barrier Reef and what is it?

Coral Answers

Estimate the number of crabs.	Estimate how many fish on the reef.
$243 \times 6 = 1458$ Pupils may use $240 \times 6 = 1440$ as an estimate.	$243 \times 14 = 3402$
	Estimate how many coral on the reef.
	$243 \times 36 = 8748$