

Х

### Purple shore crab (HENU)



## **Correct Answer: A**

Two main features distinguish the European green crab (CAMA) from the purple shore crab (HENU) .

- 1. The green crab has 5, forward-pointing marginal teeth while the purple shore crab only has 3, more rounded marginal teeth.
- 2. The green crab has 3 rostral bumps between its eyes while the rostrum of the purple shore crab has 2, but appears almost completely flat.

Β.

Α.

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#### Spider crab (SPID)



Α.

Β.

#### European green crab (CAMA)



## **Correct Answer: B**

Two main features distinguish the European green crab (CAMA) from the spider crab (SPID).

- Though variable depending on species, spider crabs rostrums are extremely pronounced, projecting far beyond the eyes, compared to the 3 small rostral bumps of the European green crab.
- 2. The carapace of the spider crab is longer (front to back) than it is wide, while the European green crab is a pentagon shape- wider than it is long.

Α





#### Hairy shore crab (HEOR)



## **Correct Answer: A**

Two main features distinguish the European green crab (CAMA) from the hairy shore crab (HEOR).

- 1. The European green crab has 5 marginal teeth compared to the 3 marginal teeth of the hairy shore crab.
- 2. The European green crab has 3 rostral bumps compared to the hairy shore crab's 2 rostral bumps.



#### Hairy helmet crab (TECH)

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## **Correct Answer: A**

Three main features distinguish the European green crab (CAMA) from the hairy helmet crab (TECH).

- 1. The European green crab has 5 marginal teeth, and is widest at the last tooth, while the hairy helmet crab has 6 and is not widest at the last tooth.
- 2. The carapace of the hairy helmet crab is diamond shape compared to the pentagon-shaped carapace of the green crab.
- 3. The hairy helmet crab is covered with bristles and bumps, even on the carapace. Green crab have some fine hairs on their legs, but a smooth carapace and shell overall.

A.







Β.

## **Correct Answer: B**

Two main features distinguish the European green crab (CAMA) from the black-clawed crab (LOBE).

- The European green crab has well-defined marginal teeth compared to the relatively indistinct marginal teeth of the black-clawed crab.
- 2. The black-clawed crab has 'beefy' black-tipped claws, the European green crab has comparatively slender claws, and the tips might be dark, but are not as black.

A.







B.

## **Correct Answer: B**

The main feature distinguishing the European green crab (CAMA) from the Dungeness crab (MEMA) is the difference in the number of marginal teeth.

- 1. The European green crab has 5 marginal teeth while the Dungeness crab has 10.
- 2. Dungeness crab have a relatively wider shell than European green crab, when compared to the length (front to back)

Α.





#### Graceful crab (MEGR)



Χ

## **Correct Answer: A**

The main feature distinguishing the European green crab (CAMA) from the graceful crab (MEGR) is the difference in the marginal teeth.

 The European green crab has 5 distinct, forward-facing marginal teeth while the graceful crab has 10, more rounded marginal teeth.

Α.



#### Red rock crab (CAPR)



#### European green crab (CAMA)



## **Correct Answer: B**

There are a few main features distinguishing the European green crab (CAMA) from the red rock crab (CAPR).

- The European green crab has 5 distinct, forward-facing marginal teeth while the graceful crab has 10, more rounded marginal teeth.
- 2. The red rock crab has beefy, black-tipped claws while the European green crab has relatively slender claws, which might have dark tips, but not black.
- 3. The carapace of the red rock crab is fan-shaped (very wide relative to front to back length) while the European green crab is pentagon shaped.

A.







Α.

Β.

### Pygmy rock crab (GLOR)



## **Correct Answer: A**

There are a few main features distinguishing the European green crab (CAMA) from the pygmy rock crab (GLOR).

- 1. The European green crab has 5 large, distinct marginal teeth while the pygmy rock crab has many small marginal teeth.
- 2. The carapace shape of the pygmy rock crab is oval or nearly circular while the European green crab is a pentagon.
- 3. While not visible on this image, the pygmy rock crab, like the red rock crab, has beefy black-tipped claws, while the green crab has relatively slender claws, which might have dark tips, but not black.