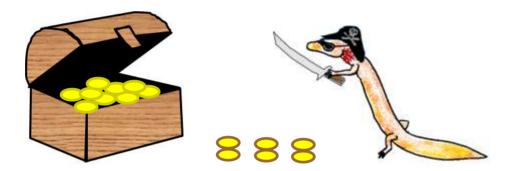


## **HOW MUCH TREASURE #1**

Captain Salamander has found a treasure chest with lots of gold pieces inside.



The chest is only large enough to hold a maximum of 20 gold pieces.

Captain Salamander puts the gold in piles of 2 coins and finds that there are no coins left over.

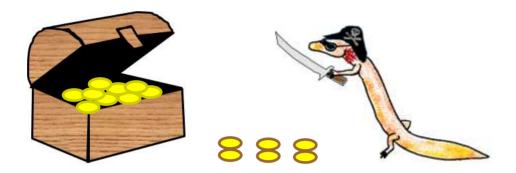
How many coins could there have been in the chest?

There are 10 possibilities - see how many you can find!

## **HOW MUCH TREASURE #1 ANSWERS**



Captain Salamander has found a treasure chest with lots of gold pieces inside.



The chest is only large enough to hold a maximum of 20 gold pieces.

Captain Salamander puts the gold in piles of 2 coins and finds that there are no coins left over.

How many coins could there have been in the chest?

There are 10 possibilities.

2 4 6 8 10 12 14 16 18 and 20 coins