## **All That Glitters**

## Activity

Supple-Jack Jones is a pirate on the high seas.

He stores his big bags of gold in a treasure chest.

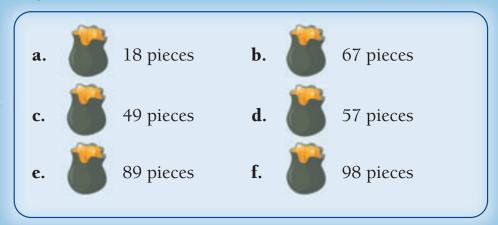
One day, Supple-Jack Jones decides that his gold would be safer in the bank.





The bank manager tells Supple-Jack Jones that he can only bank the gold in lots of 10 pieces, for example, bags of 50 pieces or 80 pieces.

How many pieces of gold will Supple-Jack Jones need to add to each of these bags so that he can bank them?



- Supple-Jack Jones fills each of his six bags to the nearest 10 pieces of gold. How many gold pieces is Supple-Jack Jones going to bank altogether?
- Now that Supple-Jack Jones has filled each bag to the nearest 10 pieces of gold, he is going to bank the bags.

He is only allowed to bank 150 gold pieces a day.

How many days will it take him to bank the six bags of gold?

