

## Multi-Step Word Problems - Step-by-Step Lesson

Wayne had 22 coins in his collection. He exchanged coins with Max. Max gave Wayne 5 coins for 2 of Wayne's coins. Wayne then sold 4 coins at the local museum show. How many coins does Wayne have now?

### Explanation:

1) First, we need to know what the question is asking us to do. "We have to calculate the number of coins Wayne has." Total coins owned by Wayne = 22

#1



2) Max gives Wayne 5 coins. ( $22 + 5 = 27$ )

3) Wayne gives Max 2 coins. ( $27 - 2 = 25$ )

4) Wayne sold 4 coins. ( $25 - 4 = 21$ )



+



#3

Wayne has 21 coins in his collection now.

