



Coin collection pictograph

Data and Graphing Worksheet

Five friends recorded the number of their coin collection.

Use the information to answer the questions.

Name	Number of coins
Noah	     
Leo	  
Jack	      
Zoey	     
Olivia	       



 = 8 coins

- How many coins did Jack collect? _____
- Who collected 24 coins? _____
- Who collected the same number of coins? _____
- How many coins did Leo and Zoey collect? _____
- Two friends collected a total of 80 coins. Who were they? _____
- How many more coins did Olivia collect than Zoey? _____
- Who collected more coins than Noah but less than Olivia? _____
- If Zoey triples her coin collection, how many coins will she have? _____



Answers

Name	Number of coins
Noah	     
Leo	  
Jack	      
Zoey	     
Olivia	       



 = 8 coins

How many coins did Jack collect?

56

Who collected 24 coins?

Leo

Who collected the same number of coins?

Noah and Zoey

How many coins did Leo and Zoey collect?

72

Two friends collected a total of 80 coins. Who were they?

Jack and Leo

How many more coins did Olivia collect than Zoey?

16

Who collected more coins than Noah but less than Olivia?

Jack

If Zoey triples her coin collection, how many coins will she have?

144