

4MD4

Worksheet video 1 Name _____

Use the tally chart to answer the question. Circle the correct answer.



Problem 1

Weights of Birds	
$\frac{1}{5}$ lb	
$\frac{2}{5}$ lb	
$\frac{3}{5}$ lb	
$\frac{4}{5}$ lb	
1 pound	

Which weight was the most common among the birds measured?

Suppose you combine the weights of each bird that weighs $\frac{3}{5}$ pound. How many pounds would this represent?

- a. $2\frac{4}{5}$ lb b. 3 lb
c. $3\frac{1}{5}$ lb d. $3\frac{2}{5}$ lb
a. $\frac{1}{5}$ lb b. $\frac{2}{5}$ lb
c. $\frac{3}{5}$ lb d. $\frac{4}{5}$ lb

Use the tally chart to answer the question. Circle the correct answer.



Problem 2

Time Biking	
$\frac{1}{8}$ h	
$\frac{2}{8}$ h	
$\frac{3}{8}$ h	
$\frac{4}{8}$ h	
$\frac{5}{8}$ h	
$\frac{6}{8}$ h	
$\frac{7}{8}$ h	

Suppose you need to find the total time spent biking by all of the people in the $\frac{6}{8}$ hour time interval. How many hours would this represent?

- a. $2\frac{1}{4}$ h b. $2\frac{3}{8}$ h
c. $2\frac{1}{2}$ h d. $2\frac{5}{8}$ h

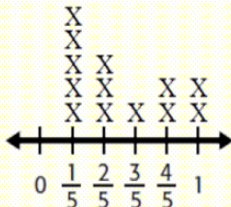
Use the tally chart to answer the question. Circle the correct answer.

Problem 3

The weights of different fruits are shown in the line plot. What is the difference in pounds between the lightest fruit and the heaviest fruit?



Weights of Fruit (lb)



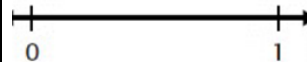
Use the tally chart to create the line plot.

Problem 4

The Hoffy Construction Company receives shipments of building supplies. The weights of these shipments are shown in the tally chart. Represent the data in a line plot.

Weights of Shipments (T)

Weights of Shipments	
$\frac{1}{4}$ ton	
$\frac{2}{4}$ ton	
$\frac{3}{4}$ ton	
1 ton	



Answer