

Name _____ # _____ Date _____

Frequency Tables

Homework

We are starting something new with our facts. This week you only need to practice your 9's. On Friday you will have a fact fluency test. If you beat the time and number correct you will get 100 Starbucks from your teacher. If you meet every goal for a month then you will get the mystery prize. There will be a new prize every month! Start practicing.

Monday	Tuesday	Wednesday	Thursday

Give an example and a non-example of a frequency table.

Student Name: _____

Score: _____

Draw tally marks for the given data

Problem 1:

The height of the students in inches from Grade 4 is listed below:

45, 52, 50, 50, 52, 46, 46, 49, 53,
52, 52, 53, 48, 47, 49, 45, 51, 55,
49, 46, 46, 48, 43, 46, 45, 47, 48,
50, 50, 44, 44, 43, 45, 46, 49, 48

Height	Tally Marks	Frequency
41-43		
44-46		
47-49		
50-52		
53-55		
Total		36

Problem 2:

Bottles are filled with water using a cup. The capacity (in ml) of each bottle is listed below.

777, 756, 780, 785, 768, 759,
773, 770, 765, 779, 782, 796,
780, 795, 776, 752, 758 790,
797, 796, 785, 788, 778, 784,
789, 790, 785, 763, 759, 781,
755, 786, 762, 769, 751, 780,
754, 752, 769, 773, 760, 758,
799, 793, 752, 768, 789, 800,
772, 762, 751, 780, 799, 777

Capacity	Tally Marks	Frequency
751-755		
756-760		
761-765		
766-770		
771-775		
776-780		
781-785		
786-790		
791-795		
796-800		
Total		54

Name _____

Date _____

Draw Tally Marks and Recording Frequency

Adam records the grades of all the students in math class and was asked to make a tally and frequency chart. Help him complete the table.

Student grades:

86, 93, 62, 87, 75, 91, 75, 85, 57, 42, 99, 81, 78, 62, 98, 84

67, 72, 86, 74, 89, 75, 86, 41, 85, 86, 99, 74, 71, 82, 63, 48

Grade Range	Tallies	Frequency
41 – 50		
51- 60		
61 – 70		
71 – 80		
81 – 90		
91 -100		

Jenni is working on her high jump skills. Her friend Nancy records the height of every jump she attempts. Make a tally and frequency chart of the heights that Jenni attempts.

Height in inches – 54, 78, 82, 59, 60, 74, 58, 96, 77, 82, 76, 88

Grade Range	Tallies	Frequency

Name _____

Think Through Math Worksheet

Lesson _____

🍏 I passed the pretest.

🍏 I completed the lesson and I
did/didn't pass.

Show **ALL** work!