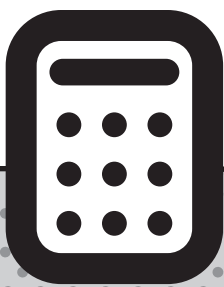


TESTING

#1/2/3

MATH



K-2nd Grade

Objective: Number Sense: Students will compare objects by size and quantity and use ordinal numbers first through tenth to order subjects. Students will also determine whether a number is odd or even.

Activity: Divide the newspaper into its different sections, based on the alphabet – ABCDEF, etc. Count how many pages are in each section. Then, order the sections from the most pages to the least pages. Lastly, determine which sections have an odd number of pages and which have an even number of pages.

3rd to 5th Grade

Objective: Represent data collected during problem solving situations using tables, graphs, rules and symbols. Identify the similar or different characteristics in a given set of objects, organisms or events.

Activity: Using the weather page, create a bar or line graph representing the forecasted high and low temperatures of Tulsa and at least four other cities located on different continents. Pick two contrasting cities and write a paragraph about appropriate clothing and activities for the expected forecasts.

6th – 8th Grade

Objective: Compare and order rational numbers (positive and negative integers, fractions, decimals) in real life situations. Convert, compare and order decimals, fractions and percents using a variety of methods.

Activity: In the Baseball Standings in the Sports section, pick the two worst teams in the American League and the two worst teams in the National League. What are the percentages of the games they have won and lost? Using that information, put the teams in order of best to worst. Represent the percentages in decimals.

9th – 12th Grade

SAT Question: Cathy likes to wear two ribbons, each a different color. If she has six ribbons each a different color, how many combinations of two different-colored ribbons can she select to wear?

ACT Question: A vendor has 14 helium balloons for sale: nine are yellow, three are red, and two are green. A balloon is selected at random and sold. If the balloon sold is yellow, what is the probability that the next balloon, selected at random, is also yellow?

ALL GRADES:

EXTRA, EXTRA:

September 17 is Constitution Day. The Bill of Rights is an important part of the Constitution. It recognizes five freedoms. What are those freedoms? Find an example of each freedom being practiced in today's paper.

This weekly feature will run from September 15 to March 30, except on holidays. Each week the newspaper activities will connect to P.A.S.S. objectives; teachers can find the teachers' version of the feature and the exact P.A.S.S. standards in the teacher's guide. Math, Language Arts, Writing and Social Studies activities will rotate each week. For more information visit www.tulsaworld.com/nie. Thank you to Dianna Buck and Sarah Ramsey for their contributions to this feature.

