

Bright Ideas

Find the greatest number in each set of numbers.

1. $0.5, \frac{4}{10}, 0.2, \frac{3}{10}$

2. $\frac{1}{5}, 0.1, \frac{3}{10}, 0.2$

3. $\frac{3}{8}, 1.75, 1\frac{4}{8}$

4. $2\frac{1}{8}, 2.2, 2\frac{5}{8}, 2.1$

5. $1.15, 1.22, 1.25, 1.03$

6. $1.6, 2\frac{7}{10}, 1\frac{4}{10}, 2.2$

7. $1.25, 1\frac{2}{10}, 1\frac{1}{8}, \frac{3}{5}$

8. $2.5, 2\frac{3}{4}, 1.75, 2\frac{7}{8}$

9. $2.3, 3\frac{1}{10}, 2.9, 3.2$

10. $2\frac{6}{10}, 2.5, 2\frac{3}{4}, 2.7$

11. $2\frac{7}{10}, 1.5, 1\frac{7}{10}, 2\frac{5}{10}$

12. $1.07, 1\frac{7}{10}, 1.75, 1\frac{1}{2}$

13. A recipe calls for 1.75 cups of apple juice and $\frac{1}{2}$ cup of nuts. How many cups of ingredients are needed in all? _____

14. The exercise numbers are listed below the blanks. Find the answer for each exercise above in the code. Write the letter on the blank to spell the name of a famous American inventor.

_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
1	2	3	4	5	6	7	8	9	10	11	12	13
A = 1.25				H = $\frac{3}{10}$			N = $2\frac{1}{4}$			W = 1.9		
B = $1\frac{1}{2}$				I = $2\frac{3}{4}$			O = 1.75			X = $3\frac{7}{8}$		
D = 3.2				L = 2.5			S = $2\frac{7}{10}$			Y = $1\frac{8}{10}$		
E = $2\frac{7}{8}$				M = $2\frac{5}{8}$			T = 0.5			Z = $3\frac{3}{10}$		