

Day 14 – Math

1. What is the mean of the following numbers: 5, 8, 11, 15, 21.
  - A. 5
  - B. 11
  - C. 12
  - D. 15
  - E. 60
2. What is the median of the following numbers: 5, 8, 11, 15, 21.
  - A. 5
  - B. 11
  - C. 12
  - D. 15
  - E. 21
3. What is the mode of the following numbers: 2, 6, 3, 6, 8, 8, 6
  - A. 2
  - B. 5.57
  - C. 6
  - D. 8
  - E. 7
4. What is the value of  $x$  when  $2x + 3 = 3x - 4$ ?
  - A. -7
  - B.  $-1/5$
  - C. 1
  - D.  $1/5$
  - E. 7
5. Which of the following lists orders  $1/3$ , 0.28,  $2/5$ ,  $3/8$ , 0.37 and  $3/10$  from least to greatest?
  - A. 0.28,  $3/10$ ,  $1/3$ ,  $3/8$ , 0.37,  $2/5$
  - B. 0.28,  $3/10$ ,  $1/3$ , 0.37,  $3/8$ ,  $2/5$
  - C. 0.28, 0.37,  $3/10$ ,  $1/3$ ,  $3/8$ ,  $2/5$
  - D. 0.28,  $3/10$ ,  $3/8$ ,  $2/5$ ,  $1/3$ , 0.37
  - E.  $1/3$ ,  $2/5$ ,  $3/8$ ,  $3/10$ , 0.28, 0.37

