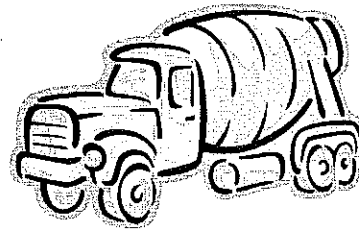


# MCAS MIXER



1 Which of the following shows the numbers in order from least to greatest?

- A. 

-9	-6	1	$ -2 $	$- 3 $	$ -4 $	5	$- -7 $	8
----	----	---	--------	--------	--------	---	---------	---
- B. 

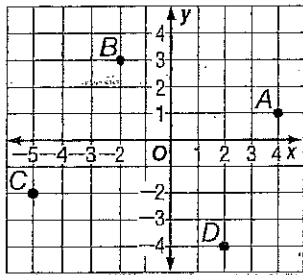
-9	$- -7 $	-6	$- 3 $	1	$ -2 $	$ -4 $	5	8
----	---------	----	--------	---	--------	--------	---	---
- C. 

-9	$- -7 $	-6	$ -4 $	$- 3 $	$ -2 $	1	5	8
----	---------	----	--------	--------	--------	---	---	---
- D. 

-9	-6	$ -4 $	$ -2 $	1	$- 3 $	5	$- -7 $	8
----	----	--------	--------	---	--------	---	---------	---

7.N.1

2 Which point on the coordinate plane below has a sum of  $-2$ ?



- A. A                      C. C  
B. B                      D. D

7.G.4

3 The Latin Club is selling magazines as a fundraiser. Each club member must sell a minimum of 12 subscriptions. Eli sold three times the minimum number of subscriptions. Alisha sold 10 less than twice the number of minimum subscriptions. How many more subscriptions did Eli sell than Alisha?

- A. 22 subscriptions  
B. 17 subscriptions  
C. 11 subscriptions  
D. 2 subscriptions

7.N.9

4 Before taxes, Addison makes \$340 in a 5-day work week. If Addison works 8 hours a day, how much does she make per hour?

- A. \$6.50  
B. \$7.50  
C. \$8.50  
D. \$9.50

7.N.2

5 At the Prose Bookstore, the cost of 4 books and 2 DVDs is equal to the price of 9 books. Relative to the price of the books, how much does a DVD cost?

- A. two and one-half books  
B. two books.  
C. one and one-half books  
D. one-half of a book

7.P.4