

Mathematics, Grade 8

Session 1, Multiple-Choice Questions

- 1 (0.5)(0.5)(0.5) is equal to which of the following?
- A. 0.000125
 - B. 0.00125
 - C. 0.125
 - D. 1.25

Reporting Category for Item 1: Number Sense and Operations (p. 285)

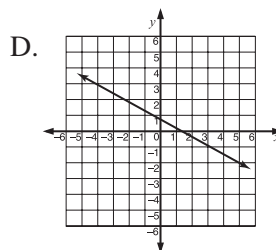
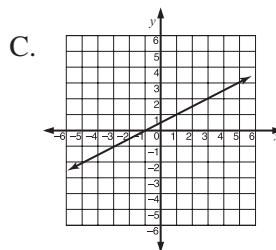
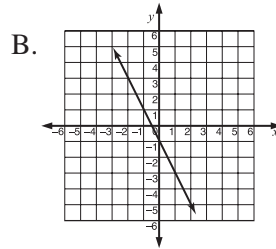
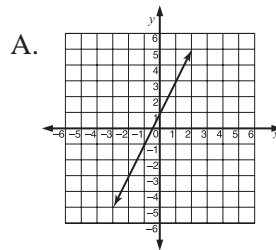
- 2 Which is the **best** approximation of $\sqrt{72}$?
- A. 7.2
 - B. 9.1
 - C. 8.9
 - D. 8.5

Reporting Category for Item 2: Number Sense and Operations (p. 285)

Mathematics, Grade 8

3 Which graph contains the points given in the table below?

x	y
-2	3
-1	1
1	-3



Reporting Category for Item 3: **Patterns, Relations, and Algebra** (p. 286)

