

EOG Review #7

Determine the best answer for each question. Show your work!

- 1 Which of the following statements is true?

A. $\sqrt{105} < 8$
 B. $\sqrt{87} < 4$
 C. $\sqrt{95} < 6$
 D. $\sqrt{51} < 7$

- 2 Which equation is a line that passes through the point $(-3, -3)$ and has a y-intercept of 6?

A. $y = -3x + 6$
 B. $y = -3x - 6$
 C. $y = 3x + 6$
 D. $y = 3x - 6$

- 3 A survey was taken of the preferences for ice cream.

| | Chocolate | Vanilla | Other | Total |
|-----------------------|-----------|---------|-------|-------|
| 8 th Grade | 15 | 10 | 5 | 30 |
| 7 th Grade | 20 | 12 | 8 | 40 |
| 6 th Grade | 10 | 10 | 10 | 30 |
| Total | 45 | 32 | 23 | 100 |

Of the 8th graders who responded, what percentage preferred vanilla or chocolate?

A. 25%
 B. 40%
 C. 60%
 D. 80%

- 4 Choose the correct table of values for the function $y = 6x + 2$.

| x | y |
|----|-----|
| -2 | -10 |
| -1 | -4 |
| 0 | 2 |
| 1 | 8 |

A

| x | y |
|----|-----|
| -2 | -18 |
| -1 | -12 |
| 0 | -6 |
| 1 | 0 |

B

| x | y |
|----|---|
| -1 | 2 |
| 0 | 2 |
| 1 | 2 |
| 2 | 2 |

C

| x | y |
|----|----|
| -1 | -6 |
| 0 | 2 |
| 1 | 8 |
| 2 | 14 |

D

14 Released 8th Grade Eog

Didier Musso



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