



# ASVAB-SECTION-6<sup>Q&As</sup>

ASVAB Section Six : Mathematics Knowledge

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### QUESTION 1

What is 0.3172 rounded to the nearest tenth?

- A. 0.3
- B. 0.32
- C. 0.317
- D. 0.3172

Correct Answer: A

Explanation:

0.32 is rounded to the hundredths place.

0.317 is rounded to the thousandths place.

0.3172 is rounded to the nearest ten-thousandths place.

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### QUESTION 2

If a rectangular swimming pool has a perimeter of 132 feet and is 21 feet wide, what is its area?

- A. 2772 square feet
- B. 1890 square feet
- C. 111 square feet
- D. 945 square feet

Correct Answer: D

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### QUESTION 3

The cube of 6 is \_\_\_\_\_.

- A. 125
- B. 225
- C. 216
- D. 238

Correct Answer: C

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Explanation:

The cube of 6 =  $6 \times 6 \times 6 = 216$ .

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#### QUESTION 4

What is 50 percent of 78?

- A. 24
- B. 29
- C. 39
- D. 44

Correct Answer: C

Explanation: Multiply  $78 \times 0.5$

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#### QUESTION 5

Which is of the following numbers is NOT a prime number?

- A. 53
- B. 93
- C. 67
- D. 127

Correct Answer: B

Explanation:

93 is not a prime number since it is equal to  $31 \times 3$ . If you add up the digits of a number and they are divisible by 3, then the number is also divisible by 3.

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