
ASQ

CQI
ASQ Certified Quality Inspector



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Total Questions: 345

Latest Version: 13.0

Question: 1

Which of the following statements best applies to the coordinate measuring machine?

Response:

- A. All of the above
- B. The Y axis is horizontal from front to back
- C. It can be used to measure roundness and radi
- D. The Z axis is vertical

Answer: A

Question: 2

Evidence of which of the following is normally required and can be as simple as retention of certificates and reports of calibration, or as complex as reproduction of the analyses demonstrating the uncertainties claimed for the measurements?

Response:

- A. Reproducibility
- B. Traceability
- C. Linearity
- D. Inspection

Answer: B

Question: 3

The area of a rectangle is 62.92 cm². If two of its sides measure 5.2 cm, what is the length of the other two sides?

Response:

- A. 26.3 cm
- B. 2.3 cm
- C. 12.1 cm
- D. 52.52 cm

Answer: C

Question: 4

A rectangle has dimensions $3 \frac{5}{8}$ inches and $6 \frac{3}{4}$ inches. Find the area of the rectangle to the nearest 0.1 in ².

Response:

- A. 24.5 in ²
- B. 25.7 in ²
- C. 25.2 in ²
- D. 22.8 in ²

Answer: A

Question: 5

Solve for x. $(8 - x) / 3 = 21$

Response:

- A. -55
- B. 55
- C. -71
- D. 71

Answer: A

Question: 6

Which of the following is a component of an attribute (data) sampling plan?

Response:

- A. Unit is inspected by its proximity to specifications
- B. Items are classified as Percent Defective
- C. Inspection method is more sophisticated
- D. Smaller sample size can be utilized

Answer: B

Question: 7

You are taking an inventory of dial indicators in an inspection shop and notice one that has a yellow face. What does this tell you?

Response:

- A. The indicator has a revolution counter
- B. It is a balanced indicator
- C. It has a resolution of .0001" or greater
- D. The readings will be in the metric system

Answer: D

Question: 8

Seriousness classifications for quality characteristics and defects are derived from

Response:

- A. specifications and failure evidence
- B. maintenance and machine downtime
- C. inspection error
- D. equipment and processes

Answer: A

Question: 9

A rectangle has dimensions $35\frac{3}{8}$ inches and $63\frac{3}{4}$ inches. Find the perimeter of the rectangle.

Response:

- A. $28\frac{3}{8}$
- B. $21\frac{7}{8}$
- C. $20\frac{3}{4}$
- D. $99\frac{1}{4}$

Answer: C

Question: 10

The sum of $45.29 + 8.4$ has how many significant digits?