

01	A	B	C	D	E
02	A	B	C	D	E
03	A	B	C	D	E
04	A	B	C	D	E
05	A	B	C	D	E
06	A	B	C	D	E
07	A	B	C	D	E
08	A	B	C	D	E
09	A	B	C	D	E
10	A	B	C	D	E
11	A	B	C	D	E
12	A	B	C	D	E
13	A	B	C	D	E

14	A	B	C	D	E
15	A	B	C	D	E
16	A	B	C	D	E
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18	A	B	C	D	E
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25	A	B	C	D	E
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27	A	B	C	D	E
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30	A	B	C	D	E
31	A	B	C	D	E
32	A	B	C	D	E
33	A	B	C	D	E
34	A	B	C	D	E
35	A	B	C	D	E
36	A	B	C	D	E
37	A	B	C	D	E
38	A	B	C	D	E
39	A	B	C	D	E

PRACTICE QUESTIONS

JHU CTY

SCATI

SCAT FOR 4TH AND 5TH GRADERS

EDITION

Demo

QUESTIONS

9

FORMAT

Limited Edition PDF

Before you begin

What this is

9 practice questions for JHU CTY **SCATI**, each with its answer key and an explanation. Answer a question before you read its key — the explanation is worth more once you have committed.

If something looks wrong

Send us three things and we will check it:

- the exam code, **SCATI**
- the question number
- the email address on your order

Write to **support@mometrix.net**. We reply within one business day.

QUESTION 1

MULTIPLE CHOICE

Which of the following numbers are even? (Choose two.)

☐ A 7☒ B 12☐ C 23☒ D 40**ANSWER B - D**

WHY An even number is any integer divisible by 2 with no remainder. $12 \div 2 = 6$ and $40 \div 2 = 20$, so both 12 and 40 are even. The numbers 7 and 23 are odd because dividing them by 2 leaves a remainder of 1.

QUESTION 2

MULTIPLE CHOICE

Which of the following words are synonyms for the word 'happy'? (Choose two.)

☒ A joyful☐ B gloomy☒ C cheerful☐ D angry**ANSWER A - C**

WHY Synonyms are words that have similar meanings. 'Joyful' and 'cheerful' both mean feeling or showing happiness, so they are synonyms of 'happy.' 'Gloomy' means sad, and 'angry' means mad, so they are antonyms, not synonyms.

QUESTION 3

TRUE FALSE

True or False: A main idea is the most important point that an author is trying to make in a passage.

☒ **A** True☐ **B** False**ANSWER A**

WHY This is true. The main idea is the central, most important point of a paragraph, passage, or text. It is the message the author wants the reader to understand above all other details.

QUESTION 4

SINGLE CHOICE

Which fraction is equivalent to $1/2$?

☐ **A** $2/3$ ☒ **B** $2/4$ ☐ **C** $3/5$ ☐ **D** $4/7$ **ANSWER B**

WHY Two fractions are equivalent if they represent the same value. Multiplying the numerator and denominator of $1/2$ by 2 gives $2/4$, which equals $1/2$. The other fractions are not equivalent to $1/2$.

QUESTION 5 SINGLE CHOICE

Bird is to nest as bear is to ____.

- ☐ A tree
- ☒ B cave
- ☐ C river
- ☐ D sky

ANSWER B

WHY An analogy shows a similar relationship between two pairs of words. A bird lives in a nest, just as a bear lives in a cave. Both pairs describe an animal and the home where it lives.

QUESTION 6 SINGLE CHOICE

Maria saw dark clouds gathering, heard thunder, and felt the wind pick up. What is most likely about to happen?

- ☐ A It will snow heavily.
- ☐ B A rainbow will appear.
- ☒ C It will rain and storm.
- ☐ D The sun will come out.

ANSWER C

WHY Dark clouds, thunder, and strong wind are all signs that a rainstorm is approaching. Based on these clues, the best conclusion is that it will rain and storm.

QUESTION 7

SINGLE CHOICE

How many sides does an octagon have?

- ☐ A 6
- ☐ B 7
- ☒ C 8
- ☐ D 10

ANSWER C

WHY An octagon is a polygon with 8 sides. The prefix 'oct-' means eight, just like in octopus (eight legs) or October (originally the eighth month).

QUESTION 8

SINGLE CHOICE

Which word is an antonym (opposite) of 'brave'?

- ☐ A strong
- ☐ B fearless
- ☐ C courageous
- ☒ D cowardly

ANSWER D

WHY An antonym is a word with the opposite meaning. 'Cowardly' means lacking courage, which is the opposite of 'brave.' 'Strong,' 'fearless,' and 'courageous' are all synonyms of 'brave,' not antonyms.

QUESTION 9

SINGLE CHOICE

Which of the following events typically comes first in a story?

- ☐ A The problem is solved.
- ☒ B The main character is introduced.
- ☐ C The climax occurs.
- ☐ D The ending wraps up the plot.

ANSWER B

WHY Stories usually follow a sequence of beginning, middle, and end. The main character is introduced at the beginning of the story, before the problem develops, the climax occurs, and the ending wraps up the plot.