MAT (Miller Analogies Test) Practice Questions

#1 Answers

Now that you’ve finished taking the first set of practice MAT questions, make sure that you spend time learning from your mistakes. Also, be sure to take a second look at any questions you guessed on — if you just got lucky, there is probably something to be learned.

Your mistakes should be helpful in pointing you toward areas where you need to learn more content, and they may illuminate flaws in your technique.

1. Choice (A) is correct. (1:3,2:4) Sing is the verb form of singer, and compute is the verb form of computer.
2. Choice (B) is correct. (1:2,3:4) The trachea has air passing through it, and the endocrine system has hormones passing through it.
3. Choice (C) is correct. (1:3,2:4) A foul is undesirable in sports, and a stigma is undesirable in social settings.
4. Choice (D) is correct. (1:2,3:4) $6^2 + 8^2 = 10^2$. $7^2 + 24^2 = 25^2$.
5. Choice (C) is correct. (1:3,2:4) One finds news in a newspaper and synonyms in a thesaurus.
6. Choice (A) is correct. (1:2,3:4) Sparkling means “extremely clean,” and jubilant means “extremely happy.”
7. Choice (D) is correct. (1:2,3:4) Mathieu and Rousseau are French names; Alberto and Martinez are Spanish names.
8. Choice (B) is correct. (1:3,2:4) A protractor is a tool that a carpenter uses; a metronome is a tool that a musician uses.
9. Choice (A) is correct. (1:3,2:4) “Dropping like flies” and “hit the hay” are idioms.
10. Choice (C) is correct. (1:2,3:4) A board is a group of directors; a flight is a group of stairs.
11. Choice (A) is correct. (1:2,3:4) One traces with stencils and sculpts with clay.
12. Choice (B) is correct. (1:2,3:4) A rifle fires a cartridge; a sling launches a stone.
13. Choice (D) is correct. (1:3,2:4) Affectation and sincerity are opposites, as are anathema and treasure.
14. Choice (D) is correct. (1:2,3:4) Beautiful means “very pretty”; hideous means “very ugly.”
15. Choice (C) is correct. (1:3,2:4) Yellow and chicken both mean “cowardly”; green and callow both mean “inexperienced.”
16. Choice (A) is correct. (1:3,2:4) One volunteers at a soup kitchen; one pledges at a fraternity.
17. Choice (A) is correct. (1:2,3:4) Egotistic and narcissistic are synonyms, as are benevolence and altruism.
18. Choice (B) is correct. (1:2,3:4) With positions $(w, x) : (y, z)$ the numbers in positions $w$ and $z$ should be the same and have the same signs. The numbers in positions $x$ and $y$ should be the same and have opposite signs.
19. Choice (D) is correct. (1:3,2:4) A judge begins his career with a clerkship; a physician begins his career with a residency.
20. Choice (B) is correct. (1:3,2:4) The euphonium is a brass instrument, and the timpani is a percussion instrument.
21. Choice (C) is correct. (1:3,2:4) Lederhosen is a German garment; kimono is a Japanese garment.
22. Choice (A) is correct. (1:2,3:4) Americans call a part of their cars trunk; Britons call the same part boot. Americans spell humor as humor; Britons spell it as humour.

23. Choice (D) is correct. (1:2,3:4) Dog and canine are synonyms; haunch and leg are also synonyms.

24. Choice (D) is correct. (1:3,2:4) A spy is clandestine. A sycophant is insincere.

25. Choice (B) is correct. (1:2,3:4) Detailing increases a car’s cleanliness; servicing improves a car’s functionality.