科学論文執筆のための英語

Homework 2 Answers (Prepositions)

- 1. Like Smith, we begin by rewriting the above equations in the following form:
- 2. Our ability to make strong statements /regarding/with regard to/concerning/ this theory is quite limited.
- 3. We consider the transformation T to be identical to the original.
- 4. This becomes weak /in the case/for/if/when/ $M_{1/2} > 1$ TeV.
- 5. The relation between the internal states in cases 1 and 2 is illustrated in Fig.3.
- 6. These results are the same as those found above.
- 7. Information /concerning/regarding/ the charge distribution can be obtained in the following manner.
- 8. This behavior is associated with the spin degrees of freedom.
- 9. These functions are holomorphic, except at the singular points listed above.
- 10. We expand this expression for the charge density to first order in the interaction, H_I .
- 11. This effect results from the second term on the right-hand side.
- 12. We study the breakup of ¹¹Be /in/due to/following/ collision with a ²⁰⁸Pb target.
- 13. Here, a is equivalent to a'.
- 14. This motion is always in the most unstable direction.
- 15. This operator is understood as acting on even functions of x only.
- 16. The momentum dependence of this function cannot be ignored.
- 17. Our conclusion /concerning/regarding/with regard to/ τ is supported by these results.
- 18. This term has a strong influence on the shapes of the domains.
- 19. However, this function is finite /in the limit $x \to \infty$ /in the $x \to \infty$ limit/.
- 20. This behavior is independent of the finite-volume effect.
- 21. Since the discovery of Jones, there have been many interesting developments.
- 22. This theory includes an assumption /concerning/regarding/with regard to/ the non-perturbative QCD effects.
- 23. Such effects are observed only on a small scale.
- 24. Oscillation occurs /in the range 1 < x < 2/for x satisfying 1 < x < 2/for $x \in (1, 2)$ /.
- 25. This value is determined to be ≈ 4.1 MeV.
- 26. In this case, the strength of the first effect /equals/is identical to/ that of the second effect. In this case, the strengths of the first and second effects are /equal/identical/.

- 27. This is a model of cloud formation.
- 28. Our conclusion /concerning/regarding/with regard to/ this case is that the propagation velocity depends only weakly on the strength of the flucutations.
- 29. The detector is then inserted into the reaction chamber.
- 30. The results /for/obtained for/ this system are displayed in Table 1.
- 31. Beginning in the next section, we /discuss/study/investigate/ these points in detail.
- 32. These values are approximately 1.1 MeV.
- 33. The effect of A on B is much stronger.
- 34. Now, we /discuss/study/investigate/ the existence of \widetilde{L}^{-1} .
- 35. This is done by expanding Q as a power series in ϵ .
- 36. Such behavior is seldom observed in the lower energy range.
- 37. In this case, the offspring have the same fitness as the parents.
- 38. These points are in the x-y plane.