

11. If an electron had 8 photons of wavelength λ they would have the same energy as $\frac{1}{8}$ of a photon with wavelength 8λ . Would you agree?

12. If an electron had 8 photons of wavelength 8λ it would have the same energy as $\frac{1}{8}$ of a photon with wavelength λ . Would you agree?

13. If an electron had 8 photons of wavelength 8λ it would have the same energy as $\frac{1}{8}$ of a photon with wavelength λ . Would you agree?

14. If an electron had 8 photons of wavelength 8λ it would have the same energy as $\frac{1}{8}$ of a photon with wavelength λ . Would you agree?

15. If an electron had 8 photons of wavelength 8λ it would have the same energy as $\frac{1}{8}$ of a photon with wavelength λ . Would you agree?

16. If an electron had 8 photons of wavelength 8λ it would have the same energy as $\frac{1}{8}$ of a photon with wavelength λ . Would you agree?

17. If an electron had 8 photons of wavelength 8λ it would have the same energy as $\frac{1}{8}$ of a photon with wavelength λ . Would you agree?

18. If an electron had 8 photons of wavelength 8λ it would have the same energy as $\frac{1}{8}$ of a photon with wavelength λ . Would you agree?

19. If an electron had 8 photons of wavelength 8λ it would have the same energy as $\frac{1}{8}$ of a photon with wavelength λ . Would you agree?