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Tooth Development

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| **Across****3.** Due to differentiation, during which stage are the four cells found within the enamel organ are formed? (OEE, IEE, stellate reticulum, and stratum intermedium) **5.** During the stage from answer 10 DOWN, what is a possible developmental disturbance where two adjacent tooth germs unionize resulting in one large tooth with two pulp cavities?**7.** During the state from answer 11 ACROSS, what is a possible developmental disturbance where enamel abnormally formed over the cemental root surface producing an**11.** During which stage does the dental tissue types subsequently fully mineralize?**12.** During the stage from answer 2 DOWN, what is a possible developmental disturbance of complete or partial missing teeth?**13.** During the state from answer 11 ACROSS, what is a possible developmental disturbance of faulty enamel development?  | **Down****1.** During the stage from answer 2 DOWN, what is a possible developmental disturbance of the development of extra teeth? **2.** What is the first stage of the five stages of tooth development?**4.** During the stage from answer 9 DOWN, what is a possible developmental disturbance of abnormally small teeth? **6.** During the stage from answer 10 DOWN, what is a possible developmental disturbance where the tooth germ tries, but unsuccessfully, to divide into two tooth germs?**8.** During the stage from answer 9 DOWN, what is a possible developmental disturbance of abnormally large teeth? **9.** What is the stage known for extensive proliferation where 10 oval masses per arch of the stomodeum form?**10.** During which stage is the enamel organ, dental papilla, and dental sac together considered a tooth germ? |