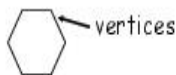


8. Chris is helping his neighbour after school by doing odd jobs for one week. He has the option of being paid \$10 a week or \$1 on the first day and doubling the amount each day after that. Which way do you think he should be paid? Explain your answer.
9. Sam is saving money to buy a bike. He starts with 25 cents and plans to double the amount he adds each day until he has enough money to buy the bike. How long will it take him to save the \$65 that the bike will cost?
10. Fabric is sold by the yard. One yard sells for \$2.50. Two yards sell for \$3.00 and three yards sell for \$3.50. If the cost of the fabric continues in this way. How many yards of fabric can you buy with \$10.00?
11. Create a t-chart to find the total number of vertices on 8 hexagons. 
12. A year has 52 weeks and a week has 7 days. How many hours are in a year?