Lines
If two apples and three bananas cost $\$ 0.51$, while four apples and seven bananas cost $\$ 1.11$, what is the cost of one apple and five bananas?

Angles
A coin jar contains dimes and nickels only. In the car, 3 out of 5 coins are dimes. If the jar contains 100 coins, how much money is there in nickels?

Polygons
The fifth grade is going on a field trip to the zoo. The zoo requires that for every 15 students, there must be one chaperon. If there are 194 students going on the trip, how many chaperones will be needed?

