

Nabila has 168 beads. She is making necklaces and uses 8 beads for each necklace. The total number of beads Nabila has left can be represented by the linear function $f(x) = 168 - 8x$, where x represents the number of necklaces Nabila makes. How

many beads does Nabila have left after making 9 necklaces?

Select your answer from the drop-down menu.

Nabila has beads left after making 9 necklaces.



Saif wants to rent a car. The flat fee is AED 25, plus AED 15 for each day the car is rented. Saif's total cost for the rental of the car can be represented by the linear function $f(x) = 25 + 15x$, where x represents the number of days the car is rented. How much would it cost Saif to rent a car for 8 days?

