

Translate Words to Equations

Aunt Deena and Uncle Chris share the cost of a limousine ride with their 7 friends. The ride cost a total of \$63. If everyone shares the cost equally, how much does each person pay?

Cara bought 9 packs of beads. There are 10 beads in each pack. She always uses 30 beads to make each necklace. How many necklaces can she make if she uses all the beads?

There are 8 erasers in a set. Damon buys 9 sets. After giving some erasers away, Damon has 35 erasers left. How many erasers did he give away?

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Aunt Deena and Uncle Chris share the cost of a limousine ride with their 7 friends. The ride cost a total of \$63. If everyone shares the cost equally, how much does each person pay?



7 friends + Uncle Chris and Aunt Deena = 9

\$63

$$\$63 \div 9 = 7$$

Each person pays \$7.

Cara bought 9 packs of beads. There are 10 beads in each pack. She always uses 30 beads to make each necklace. How many necklaces can she make if she uses all the beads?

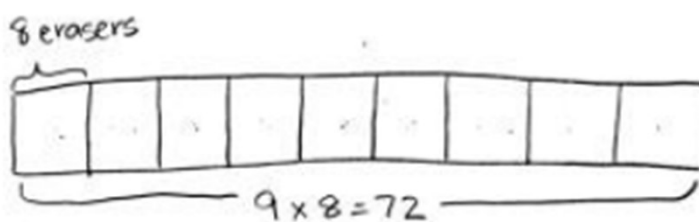
$$9 \times 10 = c \text{ beads. } c = 90$$

She buys 90 beads.



Cara can make 3 necklaces.

There are 8 erasers in a set. Damon buys 9 sets. After giving some erasers away, Damon has 35 erasers left. How many erasers did he give away?



$$\begin{array}{r} 612 \\ 78 \\ - 35 \\ \hline 37 \end{array}$$

He gave away 37 erasers.