



Flatbush Primary School is having a film evening in a small movie theatre and showing a popular children's movie. The adult tickets cost \$11.00 each, and the children's tickets cost \$8 each. To make enough money to cover their costs they have to sell at least 76 adult tickets, and to fit everyone in, no more than 99 adult tickets. **You choose** the number of adults you think will come but remember every adult has to bring one child. How much money will Flatbush School collect altogether?

$76 \times 11 = 836$ (Remember the question is asking - an adult has to bring one child)

$76 \times 8 = 608$ (I challenge you Chris to solve this problem again, and ready to share tomorrow)

$608 + 836 = 1444$

The total amount of money Flatbush school collects is: \$1444



The Minions are at the movies. Each Minion paid **\$29** for their ticket to get into the movie theatre. There are **63** Minions watching the movie and Jorge, one of the Minions, says that the total amount of money paid by them all was **\$1827**. Two other Minions Dave and Stewart do not believe Jorge.

Can you show in two different ways to prove that Jorge is correct?

$$63 \times \$29 = \$1827$$

$$\$1827 \div 29 = 63 \text{ or } \$1827 - 63 = 29$$



Flatbush Primary School has been given 23 boxes of Minion soft toys. In each box, there are 3 Minions. They decide to sell each Minion to the children for \$23.50 to raise money for new library books for the Junior School. If all the Minions are sold how much money do they raise? You will need to show two different ways to prove how much was raised because the Junior children may not believe that you are right the first time?

1st way:

$$23 \times 3 = 69 \text{ (amount of minions)}$$

$$69 \times \$23.50 = \$1621.50 \text{ (this is how much money the children raise if all the minions are sold)}$$

2nd way:

$23 + 23 + 23 = 69$ or $3+3 = 69$

$69 \times \$23.50 = \1621.50



