Problem of the Week: 11/7 – 11/11

We know that the chocolate factory sells 3,750 mints per month. We also know that it sells three times as many mints as almond bars. Therefore we can divide 3,750 by 3 to find out how many almond bars they sell.

$$3{,}750 \div 3 = 1{,}250$$

Now we know that the chocolate factory sells 1,250 almonds per month. The problem tells us that they sell half as many almond bars as caramels. So we know that in order to find the number of caramels we need to multiply 1,250 by 2 in order to find the number of caramels.

$$1{,}250 \times 2 = 2{,}500$$

Answer: The Melt In Your Mouth Chocolate Factory sells 2,500 caramels per month.