



Distance Problems

NOTE Students practice addition in a story problem context, finding a combination of addends that equals a given sum.

1. **a.** Elena's family is taking a bicycle vacation over 4 days. They plan to bicycle 115 miles in all. Write an addition equation that shows one possible combination of miles they could bike over 4 days.

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 115$$

- b.** Write another equation to show a second way they could bike a total of 115 miles.

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 115$$

2. **a.** Edwin and his family are driving to a family reunion 516 miles away. They have 3 days to drive the total distance. Write an addition equation that shows one possible combination of miles they could drive over 3 days.

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 516$$

- b.** Write another equation to show a second way they could drive a total of 516 miles.

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 516$$

Ongoing Review

3. $124 + 127 + 125 = \underline{\hspace{2cm}}$

- A.** 376 **B.** 375 **C.** 372 **D.** 366