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**Team Challenge - Decimals**

1. Dennis and Tyler stop at a convenience store. Dennis wants a fruit roll-up that costs 0.99. Tyler wants a coffee that costs 1.57. Tyler forgot his money, so Dennis offers to pay for both of them. What does Dennis need to pay the cashier?

2. Colin and Habib are on a road trip to Las Vegas, Nevada. They take turns driving. Colin drove 50.5 miles; then Habib drove 101.23 miles. How many miles combined have Colin and Habib driven?

3. Mr. French and Mr. Lostan are comparing their heights. Mr. Lostan finds that he is 73.5 inches tall. Mr. French finds that he is 75.14 inches tall. How much taller is Mr. French than Mr. Lostan?

4. Usain Bolt, the world’s fastest man, set the world record in the 100 metres with a time of 9.572 seconds. Justin Gatlin, the fastest-ever American in the event, has a personal best of 9.766 seconds. How much faster is Bolt than Gatlin in the 100 metres?

5. The four swimmers on the American women’s 4x100 metre relay team went out to dinner at the Olive Garden. Each athlete ordered the Fettucine Alfredo, which cost 12.78 with tax and tip. What was the total bill?

6. Kevin jogged 6.2 miles each day for 30 straight days. How many miles did he jog in total?

7. Tommy has a leftover piece of wood that is 84.3 inches. He needs pieces that are 7.5 inches. How many 7.5 inch pieces can Tommy cut from the leftover piece?

8. Val drove 217 miles from New York to Boston using only 5.3 gallons of gas. Calculate Val’s "miles per gallon" for the trip.