

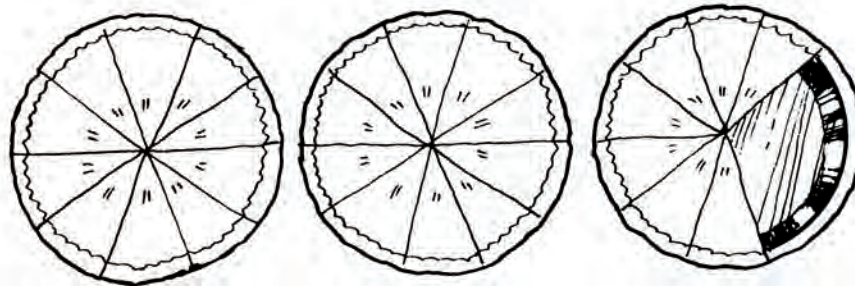
UNIT 1

Use these spaces to do your work.



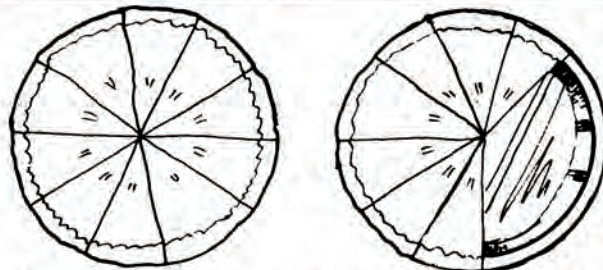
Mrs. Kelly is famous for her blackberry pie. One Saturday morning she bakes some pies. In all there are ____ pies.

3



Mrs. Kelly cuts each pie into 10 pieces. After Susan, Dan, and Ellen each eat a piece of pie, there are ____ . ____ pies left.

2.7



Mrs. Kelly gives 1 pie to the family across the street. Now there are ____ . ____ pies left.

1.7

Use these spaces to do your work.

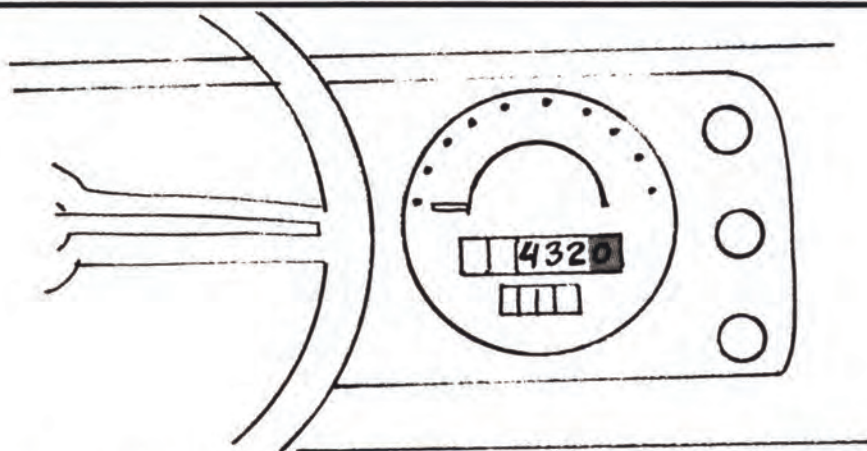


Dan Kelly works in a gas station on Saturday afternoons. Mrs. Kelly comes in and asks for 8 gallons of gas. Dan watches the meter. When the meter reaches 6.7, he thinks, "The next reading will be ____ . ____ ."

6.8

When the reading is 7.9, Dan thinks, "The next reading will be ____ . ____ ."

8.0



Mrs. Kelly looks at her mileage reading while Dan is putting gas in her car. She thinks, "It now reads 432.0, the next reading will be ____ . ____ ."

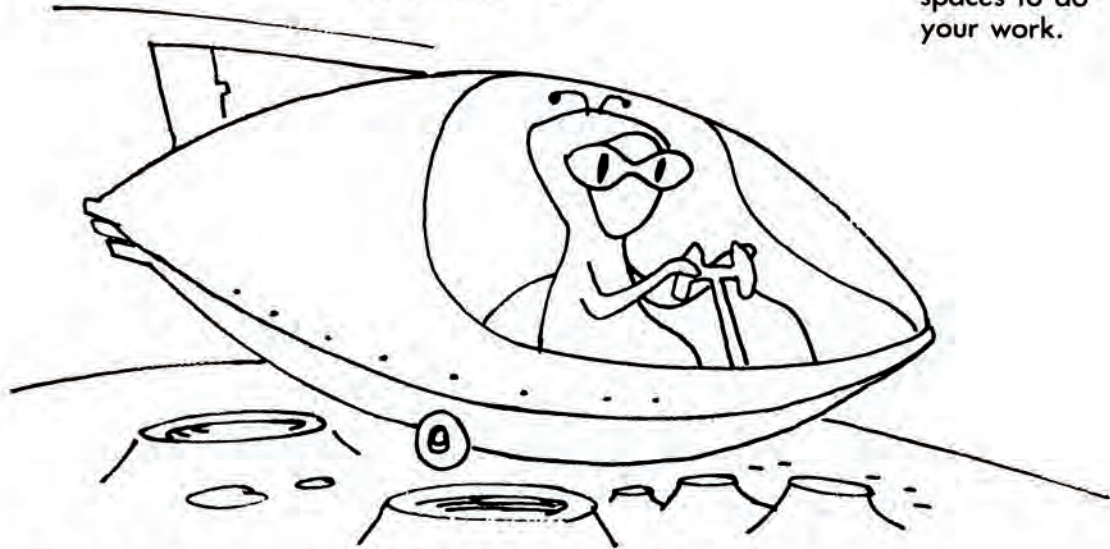
432.1

Gas is 59.9¢ a gallon. Dan says, "Tomorrow gas will go up .1¢ per gallon. Tomorrow gas will be ____ . ____ ¢ a gallon."

60.0

UNIT 2

Use these spaces to do your work.



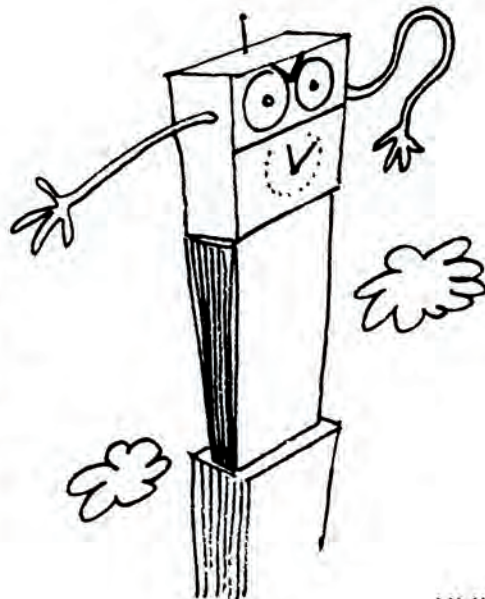
Dr. Eek lives on Jupiter. His space car travels 54.6 miles on 1 cup of fuel and 27.3 miles on .5 of a cup of fuel. How far does his space car travel on 1.5 cups of fuel? _____ miles

$$\begin{array}{r} 54.6 \\ +27.3 \\ \hline 81.9 \end{array}$$

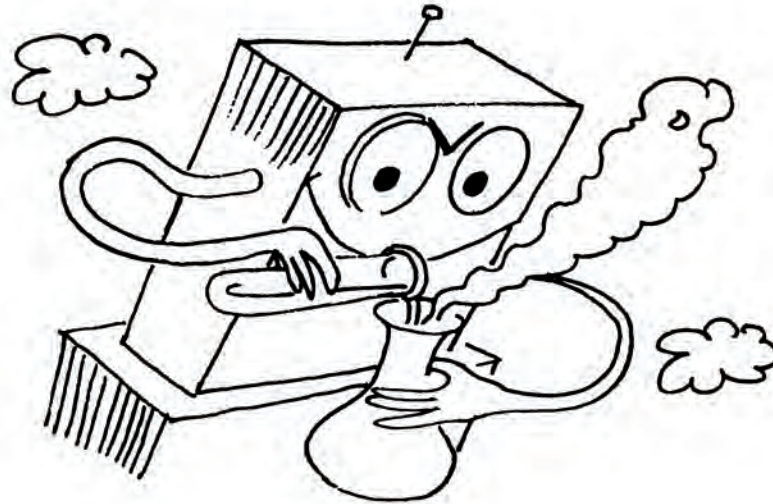
Dr. Eek used a computer to help him invent super fuel. The formula calls for 12.4 cups of water and 2.8 cups of Zolop juice. How many cups of liquid does this formula call for? _____

$$\begin{array}{r} 12.4 \\ + 2.8 \\ \hline 15.2 \end{array}$$

Dr. Eek's computer is housed on top of a red tower 145.3 feet tall. The red tower is on top of a black tower 557.9 feet tall. How tall are the two towers together? _____ feet



$$\begin{array}{r} 145.3 \\ +557.9 \\ \hline 703.2 \end{array}$$



Use these spaces to do your work.

$$\begin{array}{r} 49.7 \\ +11.6 \\ \hline 61.3 \end{array}$$

Dr. Eek does not know that the computer is secretly inventing a new fuel. The computer's formula calls for 49.7 gallons of water and 11.6 gallons of Frezon Fluid. How many gallons of liquid is that? _____

$$\begin{array}{r} 32.7 \\ + 4.8 \\ \hline 37.5 \end{array}$$

Dr. Eek becomes so angry when he finds out about his computer's secret work that his temperature rises 4.8 degrees. His normal temperature is 32.7 degrees. How high does Dr. Eek's temperature get? _____ degrees



$$\begin{array}{r} 4.5 \\ +2.3 \\ \hline 6.8 \end{array}$$

Dr. Eek drinks lots of liquids to bring his fever down. He drinks 4.5 gallons of Jupiter Juice and 2.3 gallons of Moon Malt. How much does Dr. Eek drink? _____ gallons