

Name _____

Decimals

Thousandths

Write in standard form.

- three and four hundred seventy-two thousandths _____
- nine and nine thousandths _____

Write the place-value position of each underlined digit.

- | | |
|-------------------------|---------------------------------|
| 3. 5. <u>7</u> 89 _____ | 4. 0. <u>6</u> 74 _____ |
| 5. 0. <u>1</u> 23 _____ | 6. 3. <u>9</u> 4 <u>2</u> _____ |
| 7. 0. <u>0</u> 38 _____ | 8. <u>4</u> .99 _____ |
| 9. 0. <u>6</u> 3 _____ | 10. 7. <u>7</u> 24 _____ |

Mixed Applications

- | | |
|---|--|
| 11. In a survey, 1,000 people were asked what sports they liked best. Of that number, 423 said baseball and 95 said tennis. What part of total number surveyed liked baseball? What part liked tennis?

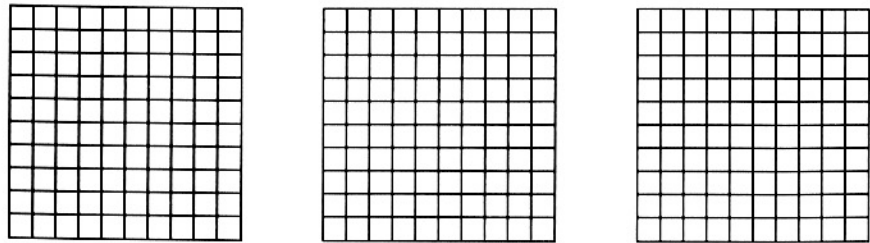
_____ | 12. The winner of the first Indy-500 car race traveled at an average speed of 74.602 miles per hour. What digit is in the thousandths place in this number?

_____ |
| | 13. What does the 0 represent in the number?

_____ |

VISUAL THINKING

14. Shade each decimal square to represent 0.15. Make each shaded part a different shape.



Decimals: Thousandths

Answer Key

1. 3,472
2. 9.009
3. hundredths
4. thousandths
5. tenths
6. thousandths
7. thousandths
8. ones
9. tenths
10. hundredths
11. baseball—0.423; tennis—0.095
12. 2
13. 0 hundredths
14. Shapes will vary. Check drawings.

