Name _____ Date _____

# Remembering

Circle the value in each group that is not equivalent to the other values.

1. 9.050     9.05     09.050     0.950     09.05

2. 1.410     1.041     01.41     1.4100     01.410
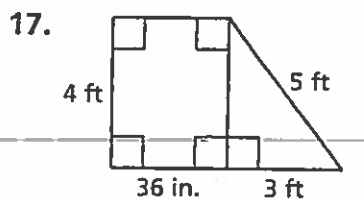
3. 2.650     02.65     2.605     2.65     02.650

Write each decimal number.

4. 2 thousand and 8 tenths _____

5. 31 thousand and 57 hundredths _____

6. 94 thousand, 631 and 7 thousandths _____

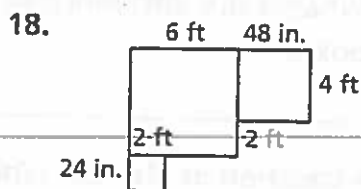7. six million and five hundredths _____

Write each amount as a decimal number.

8. 6 tenths _____     9. 4 thousandths _____     10. 2 hundredths _____

11. $\frac{18}{100}$ _____     12. $9\frac{3}{10}$ _____     13. $\frac{26}{1,000}$ _____

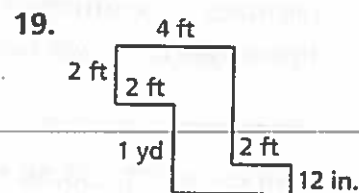14. 73 hundredths _____     15. 1 tenth _____     16. 8 thousandths _____
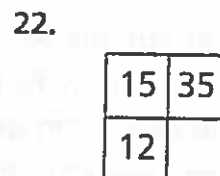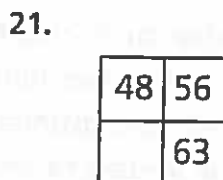
Calculate the perimeter (P) of each figure in *feet*.

17.



4 ft   5 ft   36 in.   3 ft

P = _____

18.



6 ft   48 in.   4 ft   2 ft   2 ft   24 in.

P = _____

19.



4 ft   2 ft   2 ft   1 yd   2 ft   12 in.

P = _____

Solve the Factor Puzzles.

20.

| 8 | |
|---|---|
| 10 | 15 |

21.

| 48 | 56 |
|----|----|
| | 63 |

22.

| 15 | 35 |
|----|----|
| 12 | |

    Subtract Whole and Decimal Numbers

Name _____     Date _____
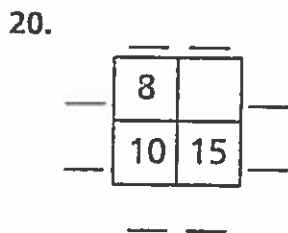
# Homework

**Copy each exercise. Then subtract.**

1. 6,000 − 348 = _____     2. 7,364 − 937 = _____     3. 50,821 − 3,617 = _____

4. 720.95 − 286.4 = _____     5. 18,652 − 4.31 = _____     6. 350.6 − 176.54 = _____

**Solve.**                                                   *Show your work.*

7. Ahmad had a piece of rope that was 7.14 meters long. He cut off 0.095 meters to practice making knots. What was the length of the rope after the cut?

    _____

8. Natasha has a large collection of books. The thickest book measures 4.9 centimeters. The thinnest book measures 1.8 centimeters. What is the difference in thicknesses of those two books?

    _____

9. Yoshi saved $1,238.46 for a vacation in Mexico. While in Mexico, she spent $975. What amount of money did Yoshi not spend?

    _____

10. Tarantulas are one of the largest spiders on Earth. A tarantula can grow to be about 6.8 centimeters long. A spitting spider can grow to be about 0.9 centimeters long. About how much longer are the largest tarantulas than the largest spitting spiders?

    _____