

Numbers 2 * Word Problems 2 A

Use Concrete Images (Boards) to determine Solution to Verbal/Word Problems!
Show all work needed for Solution! Check Solution when Finished!

1. Two Complementary Angles are such that. One is ten more than $\frac{1}{3}$ the other.
How many degrees is each angle?
2. Two Supplementary Angles are such that one is thirty less than twice the other.
How many degrees is each angle?
3. Base Angles of an Isosceles Triangle equal like the sides. If the Base Angles are 20 less than $\frac{1}{2}$ a third angle then how many degrees is each angle?
4. Angles of a Scalene Triangle are different. One Angle is $\frac{1}{2}$ another while a third is 20 less than first! How many degrees is each angle?
5. The Perimeter of an Isosceles Triangle is 48 feet. The Base is twice the Length of either of the equal Sides! How long is each side and base?
6. The Perimeter of a Scalene Triangle is 41 feet. One Side is $\frac{1}{2}$ another while a third 5 more than first! How long is each of the three sides?
7. The Perimeter of a Rectangle is 42 feet. The Length is twice the Width!
How long are the two lengths and the two widths?
8. The Perimeter of a Rectangle is 26 feet. The Width is three less than the Length!
How long are the two lengths and the two widths?