

# Word Problem Delight #1

Do your best! Show all work...

1. Hazel went to the store and bought some of her favorite candy, Chewy Mulch Nuggets. She had a choice of the 5 ounce pack for \$2.39 or the economy pack - 60 ounces for \$20.99. What was the unit price for each?



Val rolled the bomb right at the feet of the oncoming bad guys.

2. Back in the old days, Liam kept goats in a pen and milked 'em. He had 7 goats and each one averaged 1.5 cups of milk per day. Find out how much he would collect in a week and convert it to larger units where possible.

3. Last week 5 boys and girls ran around the track for two laps. Their times were 2:24, 2:41, 2:31, 2:02 and 2:12. What was the average (mean) time?

4. Owen drew a magic circle around himself on the playground. (-to protect himself from Carolyn's magic spell...) If the circle had a diameter of 8 feet, what was its circumference?  
Hint: ( $C = \pi d$ )

5. While visiting a sick aunt, Mr. Bennett found himself near a place where people go to buy polygons. (He was in disguise.) He secretly purchased a quadrilateral with only one pair of parallel sides. What was that polygon called?