

What Did Snidely Say After Filling His Car With Super Premium, TopTest, Power Plus Gasoline?



Solve each problem and find your answer in the rectangle below. Cross out the box that contains your answer. When you finish, write the letters from the remaining boxes in the spaces at the bottom of the page.

- 1 The Jelly Junior High school color is made by mixing red paint with yellow paint. The ratio of red to yellow is 3 to 5. How much red paint should be mixed with 20 oz of yellow?
_____ oz
- 2 The Lawn Order lawnmower factory can produce 12 lawnmowers in 8 hours. How many hours will it take the factory to produce 30 lawnmowers?
_____ h
- 3 An object that weighs 10 lb on Earth would weigh only 4 lb on Mars. If you weigh 95 lb on Earth, how much would you weigh on Mars?
_____ lb
- 4 The ratio of orange juice to pineapple juice in Tropical Treat punch is 4 to 3. Bill has 64 oz of orange juice. How much pineapple juice does he need?
_____ oz
- 5 A cookie recipe for 60 cookies calls for 4 cups of flour. How much flour is needed to make 90 cookies?
_____ cups
- 6 Jose can read 7 pages of his book in 5 minutes. At this rate, how long will it take him to read the entire 175-page book?
_____ min
- 7 While exercising, Julie found that her heart was beating 12 times every 5 seconds. How many times was it beating per minute (60 seconds)?

- 8 If there are 1,200 calories in 8 oz of hot fudge, how many calories are in 3 oz of hot fudge?
_____ cal
- 9 At a certain college, the ratio of men to women is 6 to 5. If there are 1,500 men, how many women are there?

- 10 One of the world's largest stained-glass windows is at Kennedy international Airport in New York. It is a rectangle with a height to length ratio of 2 to 25. If the window is 24 feet high, how long is it?
_____ ft

HI	PU	TA	KE	EP	JU	NK	IN
450	48	1,210	300	12	125	340	20
GO	TO	HO	OD	NE	ED	GA	SS
136	1,250	6	15	40	144	38	7