

Why Study Math?

A matching exercise of occupations with their “related” math applications and with the names of “real” people working in that occupation.

Directions:

Given the occupations below match them with the “related” math concepts listed in Part I below, then match from Part II below the occupation to the name of a “real” person associated with that occupation.

Example: Occupation: Actor Related Math Concept: Lines Name: Kenny B. Aham
(can he be a ham)

<u>Occupation</u>	<u>Math Concept</u>	<u>Name</u>	<u>Occupation</u>	<u>Math Concept</u>	<u>Name</u>
1) Air Traffic Controller			17) Locksmith		
2) Astronomer			18) Magician		
3) Attorneys			19) McDonald’s Cook		
4) Auto Body Adjuster			20) Meteorologist		
5) Baker			21) Mortician		
6) Carpet Installer			22) Nurse		
7) Clinical Psychologist			23) Paratrooper		
8) Drug Dealer			24) Politician		
9) Electrical Engineer			25) Realtor		
10) Fortune Teller			26) Skier		
11) Hair Club President			27) Sun Worshipper		
12) Heating & Air Technician			28) Supermarket Checker		
13) Ice Manufacturer			29) Surgeon		
14) Indy Car Driver			30) Toxic Food Expert		
15) Landscaper			31) Tuxedo Salesperson		
16) Loan Officer			32) TV Executive		

I. Related Math Concept

- a) Percent Sale
- b) Metric System
- c) Area
- d) Temperature Conversion
- e) Estimation
- f) Intersectng Planes
- g) Vector Addition
- h) Dividing by 2 and 3
- i) Combinations
- j) Finding Highs & Lows
- k) Surveys & Polls
- l) Consecutive Terms
- m) Irrational Numbers
- n) Cryptography
- o) Ellipses (orbits)
- p) Quarter Pounders per lb.
- q) Exponential Growth
- r) Rays
- s) Square Roots
- t) Velocity & Acceleration
- u) Slope
- v) Cubes
- w) Networks
- x) Formal Proofs
- y) Pi
- z) Order of Operations
- aa) Tesselations
- bb) Sine Waves
- cc) Counting to 10
- dd) Counting Tea Leaves
- ee) Halves
- ff) Interest

II. Name

- A) Jack Frost
- B) Hattie Coats
- C) Roland Fast
- D) Lance Boyle
- E) Tanya Hyde
- F) Rhea Stat
- G) Phil Ovitt
- H) Woody Know
- I) Weldon Berger
- J) Phil M. Outt
- K) Paul Bearer
- L) I.M. High
- M) Crystal Ball
- N) Augusta Wind
- O) Ginger Mann
- P) Dewey, Cheatem, & Howe
- Q) Harry Fitabaldi
- R) Chris Cross
- S) Cindy Bag
- T) G. Howie Shivers
- U) Howie Dewitt
- V) Ivy Sticker
- W) Bob Sledd
- X) Selma House
- Y) Dan D. Lyon
- Z) Walter Wall
- AA) Sal Manella
- BB) Denton Fender
- CC) Karen A. Lott
- DD) Hugo First
- EE) Geza Starr
- FF) Howie Gettindere