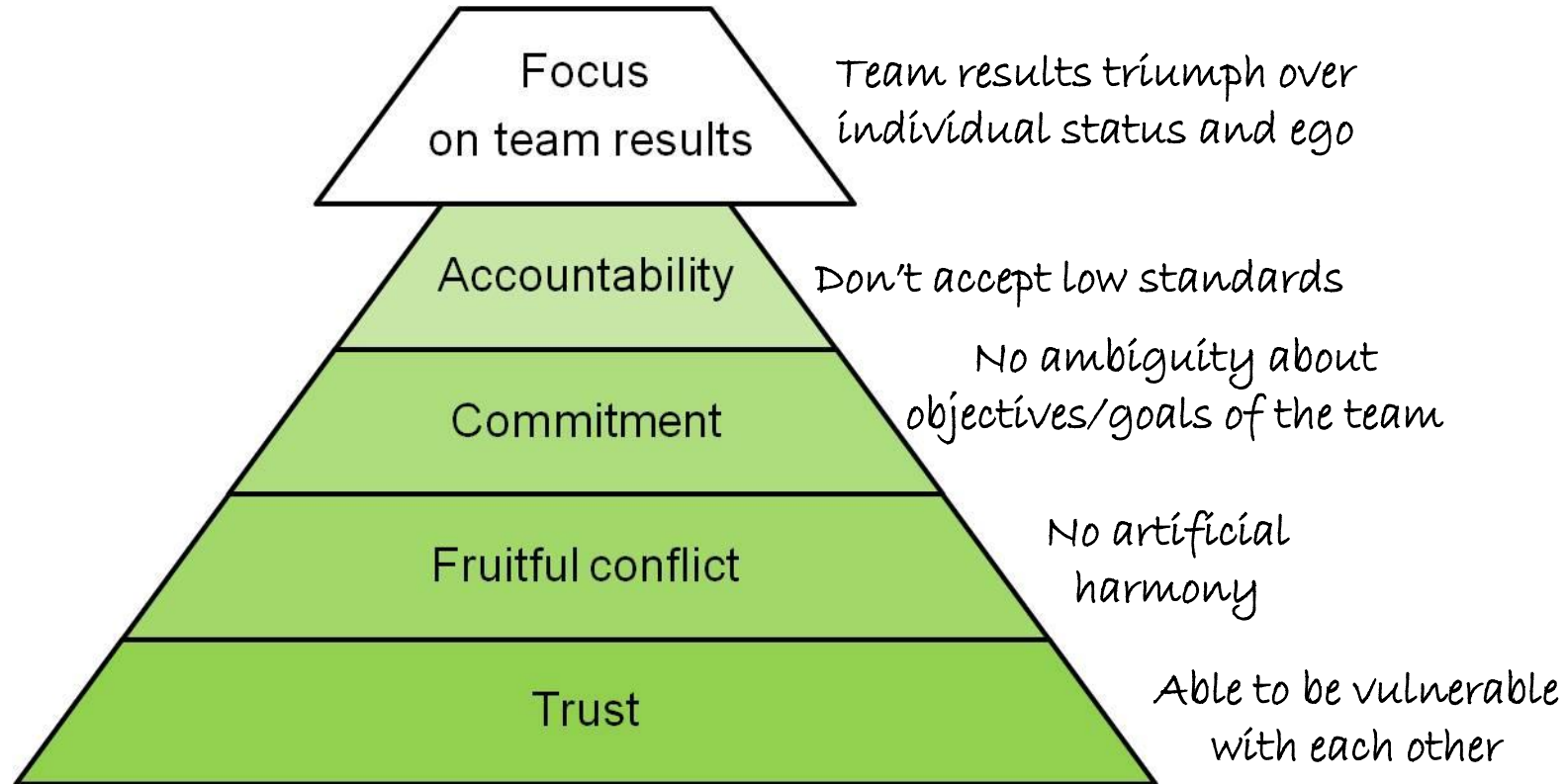


**conun'drum n.**  
question made puzzling  
to test ingenuity; an  
intricate and  
challenging problem

Please sit at the numbered tables only  
6 people max per table

# Highly effective teams...





# Instructions

1. Each table has been provided with a game kit.
2. Your objective over lunch is to work together with the team mates at your table to solve as many of the challenges as you can.
3. Once instructed to do so you can open the envelopes.
4. You have until **1:00 pm** to hand in your answers.
  - If two teams have the same number of correctly solved conundrums, the winning team will be the team that handed in their answer sheet first. So if you finish early make sure you hand your sheet in as soon as you can.
5. Winning team will be announced at 1:05pm

*solution  
review*

## a sugary state

If you & your colleagues have a sweet tooth, you might want to engage with the puzzle that the wrapper presents on the following page. Each letter of "candy bar" comes from a different chocolate bar brand, which you'll need to pick out from the 32 names in the chart at hand. Take the assigned chart letters for your 8 brands and use them to spell a nutty bar brand that hasn't been seen for decades as far as anyone can tell.



## SOLUTION Virginia

The 8 bars depicted in the Candy Bar image are:

C - Crunchie

A - Aero

N - Bounty

D - Mr. Goodbar

Y - Yorkie

B - Mr. Big

A - Milky Way

R - Toblerone

Using the letter chart provided, you would have collected the letters needed to spell "Virginia", a Neilson chocolate bar brand from the 1970's.

## ▶ a strict schedule

### Solution:

Ryan chooses his classes such that the first letter of all his classes for the day spell a word (charm for Monday, ahead for Tuesday, etc.). The only day/time he can switch a class for a spare and keep this pattern is on Monday from 1:10-2:30pm, as replacing Religion with Spare still results in a word - chasm.

|                        | <b>Monday</b> | <b>Tuesday</b> | <b>Wednesday</b> | <b>Thursday</b> | <b>Friday</b> |
|------------------------|---------------|----------------|------------------|-----------------|---------------|
| <b>8:30-9:50am</b>     | Calculus      | Algebra        | Physics          | Biology         | Spare         |
| <b>10:00-11:20am</b>   | Health        | History        | English          | Algebra         | History       |
| <b>11:30am-12:50pm</b> | Art           | Economics      | Accounting       | Geography       | Accounting    |
| <b>1:10-2:30pm</b>     | Religion      | Art            | Chemistry        | Economics       | French        |
| <b>2:40-4:00pm</b>     | Music         | Drama          | Engineering      | Latin           | Theatre       |

Spare – creating “Chasm”

a hop across the pond

CLUES:

Across

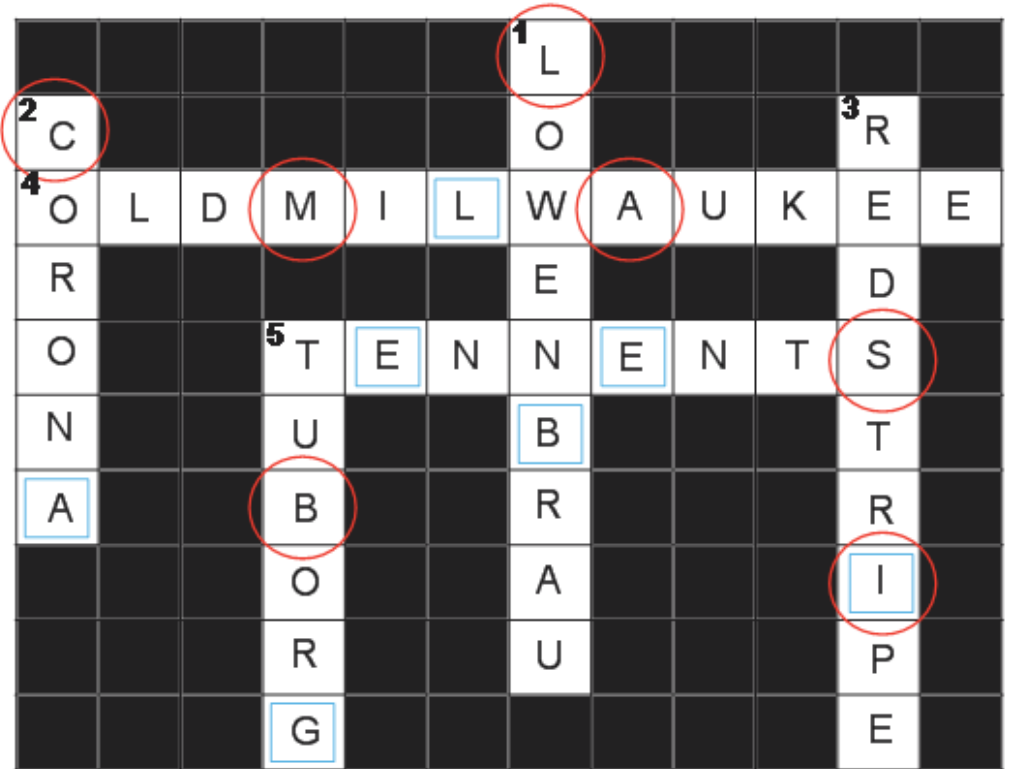
- 4. What you might have called Wisconsin's largest city before recent additions like the Riverwalk, Wisconsin Ctr. and Miller Park
- 5. What every landlord needs

Down

- 1. The thing above Lindsay's eye
- 2. The most valued store in a particular big box Hardware store chain
- 3. Found on a barbershop pole
- 5. How you might address a card to a certain (former) tennis great

CIRCLED LETTERS: LCMASBI

**SOLUTION: Lambics**



## connect four

Check out the four given images and put your heads together to think: what one word can we come up with to which they all link? The term you seek is greater than four letters and less than nine, in some cases it's association is direct, in others, a little harder to define.



## SOLUTION

**silver**

The 4 images all have an affiliation with the term silver.

Clockwise from top left: The Commissioner of the NBA is Adam **Silver**, the pictured gentleman (Jose Mourinho) is often referred to as a "**silver** fox", Coors light uses the slogan "the **silver** bullet", 538 is a famous blog website run by statistician Nate **Silver**



## ▶ a seasonal strain



These 3 performers are permanently linked by a Smithian twist of fate, but one that nobody would notice each year for about 11 months straight. Over the course of time, 200 of their peers have paid homage to this link, but certainly not intentionally in the way you might think. Although the 3 appear together, they are not found side by side; you won't see their faces, and their presence isn't even implied. Can you combine this information with reasoning that is sound and name the magical place in which these performers can be found?

Solution:

The surnames of all 3 performers can be found in the lyrics to the holiday song Winter Wonderland



James Brown



Courtney Love



Nathan Lane



Then pretend that he is Parson **Brown**

He sings a **love** song

In the **lane** snow is glistening

# ▶ perfect postage



Solution: Using the given stamp denominations, and the restriction of using only 3 stamps, you can get exact postage for letters 2 & 6.

Stamp Denominations (in cents):

**2,5,5,5,6,6,12,15,17,43,50,300,300**

|                  |                  |         |                  |                 |         |
|------------------|------------------|---------|------------------|-----------------|---------|
| Letter #1        | <b>76 cents</b>  | x       | Letter #5        | <b>42 cents</b> | x       |
| <b>Letter #2</b> | <b>34 cents</b>  | 5+12+17 | <b>Letter #6</b> | <b>73 cents</b> | 6+17+50 |
| Letter #3        | <b>30 cents</b>  | x       | Letter #7        | <b>59 cents</b> | x       |
| Letter #4        | <b>325 cents</b> | x       |                  |                 |         |



*thank you*