## Kilbride's Tools for Managers and Teams


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## Tools for Managers and Teams

## Head-to-Head Comparisons

## What is it?

A decision-making tool that allows a team to evaluate and select a preferred alternative, even when the criteria for the choice are unclear or cannot be agreed upon.

There are two versions of the Head-to-Head tool:

- For use with up to 18 options, simply record "wins".
- For use with 8 or fewer options, record "wns" and Pros/Cons. These represent the reasons for eadh choice, and can easily be converted into a set of criteria for the decision.

The 8 Options with Pros/Cons is explained here, since the other is a subset of it, with space for more options.

## How do I use It?

(1) State the decision to be made in the form "Choose the best X ". Recognize the statement you write implies some decisions have already been made.
(2) Clarify roles and allow 45-60 minutes. What type of decision is it? (Consensus, Consult, Command, or Delegate). This determines who to involve and when.

| TOOL TIP: | To generate options, use Brainstorming <br> (page $x x$ ), Affinity Diagram (page xx ), or <br> Brainscribing, (page xx ). |
| :--- | :--- |

(3) Identify the options to be evaluated and write a brief description of each one in the option tables.


4 Go round the circle and do "head to head" comparisons of each pair of options.

Start with A versus B.
Use the following question to choose between each pair of options:
"If you could only do one thing, and these were the only two options to choose from, which would you select?"


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(5) Decide upon an option and record the winner or the total number of favorable votes in the "Wins" column.

## HINT: Wins can be recorded as:

A simple checkmark to indicate which option was preferred by the majority of the team, or

As the number of votes each option received.

If necessary, try to reach oonsensus on the choice for each paired comparison. This can take time!!
(6) As options are being discussed and voted upon, record the reasons for each choice as Pros/Cons.

> HINT: Pros/Cons provide a way of documenting the rationale for each choice between option pairs. It is especially useful if the decision being made is representative of other decisions that will be made in the future between different options, but using similar criteria. The final record of Pros/Cons can be easily converted into a set of criteria for future decisions that individuals or the team will make in similar circumstances.
( Continue round the circle, comparing A vs. C, A vs. D, A vs. E, etc.

After completing the A's, go on with B vs. C, B vs. D, etc. Continue until all head to head choices have been made, the Pros/Cons, and "wins" are recorded.

## Go around the circle methodically or you will get hopelessly lost. After each "round" of paired comparisons is finished, cross out or circle the letter of the option that was done, e.g., A, then B , then C .

## ,


(8) Tally the TOTAL of "Wins" or favorable votes received by each option to identify the favored option(s).

Rank the options based upon number of "wins", but remember that small point differences should not be considered indicative of a clear choice between options.


Remember, these numbers are only
used to objectify a subjective
process, not for numerical precision.

On the next two pages are examples for 8 Options with Pros/Cons, and for 18 options.

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HEAD to HEAD with PROs/CONs $\qquad$ Facilitator:
Timekeeper: -
Decis
Date: $\qquad$ Participants: $\qquad$ Be consulted prior to? $\qquad$ Be informed after? $\qquad$


| Option D | "Wins" |  |
| :---: | :---: | :---: |
| Grove | $\sqrt{ } \sqrt{ } / \boldsymbol{\checkmark}$, | $\frac{\text { TOTAL }}{7}$ |
| Pros | Cons |  |

- Located near town
- Near schools
- Open floor plan
- Neighborhood
- Parking
- Taxes
- Kitchen/room sizes
- Attached garage
- Porch

| Option F | "Wins" |
| :---: | :---: |
| Blatt | $\checkmark \checkmark \checkmark \checkmark$ TOTAL |
| Pros | Cons |
| - Ranch <br> - Big yard <br> - Neighborhood <br> - Low taxes | - Located far from work, family <br> - Somewhat busy street |



| Option C | "Wins" |
| :---: | :---: |
| Gartner |  <br> $\checkmark$ <br> $\checkmark$ |
| Pros | Cons |
| - 4 Bedrooms <br> - Close to park <br> - Good buy <br> - Nice home office <br> - 2 car garage <br> - Screened back porch | - Somewhat busy street <br> - Taxes |


| Option E | "Wins" |
| :---: | :---: |
| Curtiss | $\checkmark \sqrt{\text {, }}$ TOTAL |
|  | 2 |
| P Pros | Cons |
| - Back porch <br> - Located near town Located near family | - Plumbing and heating issues <br> - Small rooms <br> - Parking a problem <br> - Not a good investment |


| Option H | "Wins" |
| :---: | :---: |
| Brook | TOTAL |
| Pros | Cons |
| - Cheap | - Poor investment <br> - Neighborhood |

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## HEAD to HEAD (up to 18 options)

(1) Decision: CHOOSE which creativity tools to inchude in Toolbox

Scribe: $\qquad$ Facilitator: Edward Participants: Ed, N ed, Fred, Jed, Ted, Freddie, Betty $\qquad$
$\qquad$ Timekeeper: Rollie $\qquad$
Who will decide? Johan Review decision process? No one Be consulted prior to? Those listed above Be informed after? Everyone in the universe


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9 If you documented Pros/Cons (as in the Choose House example on page $\mathrm{S}-25$ ), summarize these into a set of criteria. For this example, a summary of the criteria used in evaluation of different houses follows:

- Location -- the preferred options are...
- Near town
- Near family
- Near schools and parks
- Near work
- Near highways
- In good neighborhood
- On a less busy street
- Style/floor plan -- the preferred options are...
- One level or ranch style
- Open floor plan
- Ample and available parking
- Attached garage
- Quaint and charming
- Screened porch
- Home office
- Lot with large yard, mature trees
- Size -- the preferred options have...
- 4 bedrooms
- Large kitchen
- Good size rooms
- Basement or other storage options
- Financials -- the preferred options are...
- Good investment
- Less expensive
- Lower taxes
- Low or no maintenance fees
- Maintenance -- the preferred options are...
- New or need little work
- Require less maintenance (painting, etc.)


The next two pages are blank Head-to-Head comparison worksheets, for 8 and 18 options.

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HEAD to HEAD with PROs/CONs
(1) Decision: CHOOSE
$\qquad$ Participants
Who will decide? $\qquad$ Review decision process? $\qquad$ Scibe Facilitator: $\qquad$

Option A

| Option A | "Wins" |  |
| :---: | :---: | :---: |
| Pros |  | TOTAL |
|  |  |  |
|  |  |  |


| Option D | "Wins" |  |
| :---: | :---: | :---: |
|  |  |  |
| Pros | TOTAL |  |
|  |  |  |
|  |  |  |


| Option F | "Wins" |  |
| :---: | :---: | :---: |
|  |  |  |
| Pros | TOTAL |  |
|  |  |  |
|  |  |  |



| Option C | "Wins" |  |
| :---: | :---: | :---: |
|  |  | TOTAL |
| Pros | Cons |  |
|  |  |  |
|  |  |  |
|  |  |  |


| Option E | "Wins" |  |  |
| :--- | :--- | :--- | :---: |
|  |  |  |  |
|  | Pros | TOTAL |  |
|  |  |  |  |
|  |  |  |  |


| Option H | "Wins" |  |
| :---: | :---: | :---: |
|  |  |  |
| Pros | TOTAL |  |
|  |  |  |
|  |  |  |
|  |  |  |

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HEAD to HEAD (up to 18 options)
(1) Decision: $\frac{\text { CHOOSE }}{\text { Date: }}$ Participants: $\qquad$ Review decision process? $\qquad$ Be
$\qquad$ e consulted prior to $\qquad$ Facilitator $\qquad$ Be informed after?



