## Philosophy Midterm Cheat Sheet

by emmaadams via cheatography.com/178932/cs/37280/

Basics	
Reason ing/logic-	Aims at Persuading us by showing that a claim is true/reas- onable
Rhetoric	Aims at persuading us by relying on our non logical physio-

- → Use
- → Mention

logical traits

#### Mention vs Use

using the word not Mention mentioning the definition

Example CIA started to use waterboarding to refer to induced suffocation in the late 70s

Use using the word to refer to the act Example I don't see anything

wrong with water boarding

- → Non Rhetorical
- → Rhetorical

### Non Rhetorical VS Rhetorical (cont)

→ Rhetorical Fallacies

#### Premise examples

what is Anyone who has the seen the movie knows that it's unstated premise terrible. So, you ? should know that it's terrible. You have seen the movie 1. ? 2. Mark is a unstated

> Therefore mark is mortal

human being 3.

? = all human beings are mortal

#### Argument tips and hints

premise

Anyone who has what is seen the movie the unstated knows that it's terrible. So, you premise should know that it's terrible.

You have seen the movie

#### Argument tips and hints (cont)

unstated 1. ? 2. Mark is a premise human being 3. Therefore mark is mortal ? = all human beings are mortal example of 1. Some Wisconsinites are rich 2. an invalid Some Wisconargument sinites are republicans Therefore, some

Can we No. from the fact conclude that the from the fact argument is not that an sound we can

rich

republicans are

argument is conclude that not sound either it is not that it is not valid or one of deductively the premises is valid? false.

#### Argument tips and hints (cont)

Is it No. This is not possible. For an possible to have a argument to be sound it must be (1) sound argument valid (if the and a premises are true false then the conclusion must be true) and conclusion? (2) it must have all Why or true premises. (1) and (2) necessitate why not? that a sound argument has a true conclusion. difference While the between conclusion of an inductive inductive argument

and deductive

can only be likely, a conclusion of a deductive argument

is certain.

#### Non Rhetorical VS Rhetorical

Non Wants a direct Rhetorical answer

Rhetorical trying to make a point rather than

get an answer

Three types of Rhetorical Strategies

- → Content Directed
- → Subject Directed

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### Argument tips and hints (cont)

Can we No, from the fact conclude that the argument is from the not sound we can fact that conclude that either an it is not valid or one of the premises is argument is not false sound that it is not deductively valid?

Example P1: If I go to the of a Valid store, I will learn how to fly. P2: I argument went to the store. C: that So I learned how to contains fly. a false conclu-

sion.

Example If a city is in

of a Germany then it is

Sound in Europe. Cologne

argument is in Germany.

Therefore, it is in

Europe. This

argument is sound

because: i) it is

valid and ii) it's

premises are true.

you can have multiple conclusions for something

A valid Argument can have a false conclusion AND a false premise

(North America example)

### Things that are not arguments

List of Claims

We are fifteen years into this new century. Fifteen years that dawned with terror touching our shores; that unfolded with a new generation fighting two long and costly wars: that saw a vicious recession spread across our nation and the world. It has been, and still is, a hard time for many. But tonight, we turn the page.

Condit An argument in which ionals the premises, if true, demonstrate or establish the conclusion.

# Things that are not arguments (cont)

Statement ♣If you drink more, Format: "if you'll have a - then - " hangover tomorrow. &If he has been stealing, then he deserves to be fired Causal claims Casual Claims identify the cause of something. They explain why something is the case or happens. Argument John must love kale because he eats it a lot. Casual Claim Because John

loves kale he eats

it a lot.

# Things that are not arguments (cont)

Step 1. Find the two events, states or facts that are related in the claim. Step 2. Determine which one of the events, states or facts is typically the cause and which one is typically the effect of the other one. Step 3. Find the premise indicator. Step4. If what comes after the premise indicator is the effect, the statement is an argument. If what comes after the premise indicator is the cause then the statement is a causal clai

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#### words I don't know

Mixed rhetorical strategies Rhetorical strategies that can be used both directly and indirectly. Examples of such strategies include hyperbole and rhetorical Analogy.

Parsimony Principles Principles
according to which
views that are
simpler and posit
fewer entities
should be
preferred to more
complex views.

#### words I don't know (cont)

Aristotle's three modes of persuasion Ethos: Persuasion by the speaker's personal attributes (reputation, accomplishments, expertise, looks, charisma) Pathos: Persuasion by arousing emotions with a skillful use of rhetoric. Logos: Persuasion by rational arguments and reasoning.

Rhetorical Force

The rhetorical force of an expression is its ability or power to express and elicit emotional and other psychological responses in the audience. Expressions can have almost identical literal meanings but different rhetorical forces.

#### **Content Directed Strategies**

Aims at supporting or undermining an idea by presenting its content in a smart way that makes it more likely that we will accept or reject it.

### Indirect Content Based Strategies

Weaseling

use words to help:
(A) Protect a
statement from
criticism by
weakening it.
While (B) hoping
the audience will
still believe the
stronger version
\*common terms:
up to, some,
perhaps, possibly

Ex:

loose up to 37 pounds in 28 days speaker tells you

Downplaying

speaker tells you something is the case but cleverly uses language to implicitly undermine its significance

ex;

Ex: mary has a mere high school diploma Ex: karl is a "professor" of mathematics

### Indirect Content Based Strategies (cont)

Loaded Question Asking a question to make you believe it is true (humans are more likely to believe something when it is implied) Why does the

ex

president hate immigrants?
Explicitly asks: why does the president hate immigrants?
Implies: the president hates immigrants
make an exagge-

Indirect Hyperbole make an exaggerated or non exaggerated claim which gives it persuasive force

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### Indirect Content Based Strategies (cont)

ex

Ex: I would kill myself before i eat at this restaurant again. You are saying something directly but you want people to believe what you are indirectly saying (I Don't want you to believe i want to kms I want you to believe that the food is bad.) OR She cooked so much food for her party; there was enough for an army!

Innuendo

says something
explicitly but they
also want you to
believe something
else that is NOT
weaseling, downplaying, indirect
hyperbole or
preposition (more
indirect - stressing
certain words)

### Indirect Content Based Strategies (cont)

Example \

What do you think is being implied by the innuendo in this dialogue? In other words, how are things going for B?
A: "How's it going?"
B: " ...it's going."
(Answer things are not going well)

Example

What do you think is being implied by the innuendo in this dialogue? Cicero: "[Marc Antony] is here now, in your hands. I am merely stating facts; I am not suggesting any particular course of action..." Brutus: "I will not take the course of action you're not suggesting." (answer killing Marc antony)

#### **Direct Content Based Strategies**

Euphemisms Positive

expression used in place of a negative expression with the same literal meaning in order to persuade the

audience of a

claim

Example

The fear that the new administration might reintroduce enhanced interrogation techniques is unjustified.

Dysphemism n

negative
expression used
in place of a
positive
expression with
the same literal
meaning in
order to
persuade the
audience of a
claim

Example

Its wrong to give tax breaks to the **obscenely** rich

Direct Content Based Strategies (cont)

Direct Hyperbole one exaggerates a claim hoping that the audience will be more likely to accept the exaggerated claim saying something explicitly is what you want them to believe

Example

Cable news has gone round the bend: the only thing you hear on Fox News is right-wing rant, and the only thing you hear on MSNBC are left-wing rants.

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# Direct Content Based Strategies (cont)

Proof support a claim by
Surrogates suggesting that
there is agreement
about it or that
there is agreement
about it or that
there is strong
support for it when
there is not much
agreement and
existence of
support is in

Example
common
phrases:
widely
accepted,
recognized, it's
obvious
that, as we
all know
studies
show

dispute The Great Depression of the 1930s was needlessly prolonged by government policies now recognized in retrospect as foolish and irresponsible. OR Obamacare is a disaster; you know it; I know it; they know it.

# Arguments and Main components

Series of statements that aim at proving rational reasons for believing in a claim

claim any sentence that is true or false

Rational Reasons that
Reasons: show that a claim is true or more likely to be true

Non-Ra- Reasons that are tional causes, Reasons Reasons: that do not indicate the truth

Premises: statements that are given in support of the conclusion

indicators: come before the premise Since, For, In view of, Because

Conclusion Claim that the argument supports

Indicators: Thus, Therefore, Consequently, Hence, So, This implies that

#### Reasoning

Deductive no new info in the reasoning: conclusion premise = true -> conclusion true

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# Arguments and Main components (cont)

Validity: argument is valid when it is impossible for the premises to be true and the conclusions false

ex

Soundness: argument is valid if premises are

true

ex

Inductive: new information is in the conclusion If premise is true conclusion might

#### Subject Directed Strategies

aim at supporting/undermining an idea by supporting/undermining the proponents of the idea or the group that the idea is about

#### Stereotype

Beliefs about a groups attributes that are often false, over-simplified, over-generalized or highly exaggerated

→ Non assenting to aRhetorical stereotype ( i agree w the generalizati-

on/just commenting on the stereotype)

Stereotype (cont)

Examples new yorkers are rude, Jews are successful in business, Illegal immigrants are criminals, Only tree huggers believe in climate change.

→ Supporting a claim

Rhetorical about individuals by placing them within a stereotyped group to make a

conclusion

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#### Stereotype (cont)

Examples

I'm sure johns mom will be waiting outside she's a helicopter mom, Better hide the bottle before John arrives. He's irish! April is a study freak so I bet she got an A on the test

Not all generalizations are stereotypes

Some rules

Often have socio-political implications

these are part of the explanation for why stereotypes exists Most scientific generalizations are not stereotypes Often essentialize feature that they attribute to a group

You don't have to have knowledge on whether something is false - but if it looks like a scientific claim it is less likely to be a stereotype.

EXAMPLE: THE JAPANESE ARE MORE PRONE TO HAVE BOWEL CANCER

#### Ad Hominem

rejecting a persons claim or position by attacking them

→ Accusation of Inconsistency

#### Ad Hominem (cont)

You tell me it's dangerous to text when I'm driving but I have seen you doing it! (inconsistency between claim and behavior)
You tell me that it's dangerous to text while driving but just last week you were saying it isn't! (inconsistency between claim and behavior)

#### → Questioning ones motivation

li: What do you think about
Betsy DeVos' idea that replacing
public schools with charter
schools and the voucher system
will help improve education?
Kyle: Of course it's a terrible
idea! Didn't you know that the
DeVos family has made a lot of
money by investing in K12, a
company that manages charter
schools?

#### → Personal Attack

Mary: Dad says it's dangerous to stay out after 11pm? Jack: It's not. Dad's just a control

→ Refuting By Association

freak!

Using stereotype to disprove/refute claim

**OR** "Jerry

is just an

idiot"

#### Ad Hominem (cont)

Bob: You think banning guns will reduce gun violence? That sounds like what those left-wing university professors would say. Banning guns would actually make us less safe.

Just a personal

attack: Mark is a

attack ad hominem

says he didn't steal

the car. Peter: He's

a liar! Of course, he

liar!/ Personal

Jasmine: Mark

\*Do not confuse a personal attack with an ad hominem that uses a

personal attack.

#### Ad Hominem notes (cont)

Motivations, inconsistencies, personal attributes or associations are relevant/irrelevant depending on the conclusion we are supposed to draw. When motivations, inconsistencies, personal attributes or associations are reasons to doubt the source of the claim or the claim itself, the ad hominem attack can be considered a reason to be cautious about accepting the claim.

#### **Diagramming Arguments**

Diagramming represents the logical structure of an argument (what supports what)

Step 1: find and label components of argument Use numbers (components are premises and conclusion)

using arrows

Step 2: represent the rational components

#### Ad Hominem notes

What Makes It an Ad Hominem? When are motivations, inconsistencies, personal attributes or associations completely irrelevant to the evaluation of a claim and when are these factors relevant? Provide an example to explain your reasoning.

did.

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### **Diagramming Arguments (cont)**

example Does Blank get support from the previous statements and does it provide support for any of the

arguments

connecting what premises give support to the previous statements and what statements provide the conclusions in the argument

#### Points on Diagramming

Structure The structure of the diagram vs. shape matters not the shape (straight line vs weird pentagon - same thing)

Embedded Some complex arguments arguments are embedded in other arguments

One A complex conclusion many

arguments

argument can have multiple different arguments for a

single conclusion One premise can

be a reason for

multiple conclu-

premise many conclu-

sions

One

Premises can work co operation together

#### Points on Diagramming (cont)

Ambiguous Arguments can structures have ambiguous structures more than one way to get to a conclusion) diff arguments are divided by a line)

Opposing Some reasons components can be reasons against other components Some things don't support anything in the argument

(these are hashed

Perfec-

tionist

Lines are only used for + when using two arguments for a conclusion - not a deep meaning

out)

#### **Rhetorical Fallacies**

Strawman claim is false by misrepresenting/distorting it to make it vulnerable to attack/easy to refute

#### Rhetorical Fallacies (cont)

Alex: "I believe that some of the money for the defense budget should be reallocated to education spending." Becca: "I can't believe that you want to cut the paycheck of the brave men and women who fight to defend our country!" Line since there is no one way to define a Drawing concept or line between concept & opposite it should not be used It's not clear how ex many people the

assumes only

ideal or perfect

available option is

planet can support. We should stop worrying about overpopulation."

#### Rhetorical Fallacies (cont)

"I don't think we should sign him up for football. The odds of him getting into the NFL are slim to none." False assumes you only Dilemma have two options You can either be ex straight edge or an addict, so you better not try any drugs or alcohol. Misplacing there is no proof the burden for claim -> we of proof should reject the claim

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#### Rhetorical Fallacies (cont)

ex

Obviously, Clinton was lying about her emails. Can you prove she wasn't?
•Since there is no proof that she wasn't lying, she was lying.
•Since there is no proof that guns shouldn't be outlawed they should be outlawed •Since there is no proof that ghosts don't exist, they do exist.

who has burden of proof

legal principles, change, inherent credibility, parsimony principles (in cases of controversy both parties have burden of proof)

begging the question

offers a reason that is repacking the claim into a question

#### Rhetorical Fallacies (cont)

ex The superiority of the
Aryan race is proved by
the inferiority of the other
races, That God exists is
proved by scripture

races, That God exists is proved by scripture because scripture is the word of God and thus cannot be fa

THIS IS NOTHING (it j kept showing up) "I refuse to draw a line between your side of the room and mine. We should just respect each other's stuff!"

#### **Rhetoric by Omission**

Persuading someone to believe something by omitting necessary information

sometimes information can change bc of definition changes, think aids example; more people weren't getting aids than before the definition was more inclusive to all types of aids

### Demagoguery

A figure who exploits prejudice, fear and ignorance among the public in order to achieve and further his/her goals

**CORE Rhetorical Strategies** 

#### **Demagoguery (cont)**

Otherising Dividing people into in-groups

and out-groups
and viewing or
treating the
members of the
out-group as
inherently
different from the

in group

Nazis otherized jews, the Roma and homosexuals

members of the

Demonizing Representing someone or

members of a group as inherently evil or wicked in

ex Nazi's demonized jews

character.

Scapeg- B

oating

ex

Blaming the members of the out group for the problems from which members of the in group suffer

nazis scapegoat jews as responsible for

> economic hardship and as the reason germany lost ww1

#### **Demagoguery (cont)**

Fear Mongering Invoking intense fear of the members of the out-group in the audience

# Other Rhetorical strategies of demagogues

Personal insult and Ridicule:

often personally insult or ridicule those who

disagree with them as an alternative to deliberation and reasoning

Empty
Promises:

making a promise just for the sake of their effect on the audience and without any regard for the practical possibility of what is promised or sometimes without the intention to deliver it.

making the same

Repetition:

point over and over in order to convince the audience to believe it

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#### **Demagoguery (cont)**

suspending belief:

avoidance of critical thinking or logic in examining something unreal or impossible in reality, such as a work of speculative fiction, in order to believe it for the sake of enjoyment

Suspending your belief on something because you have some type of bias, you suspend your belief be you can't make a full judgment

#### Charitable

When possible, assume the best interpretation

Example

What the speaker says: Glen Beck said President Obama's foreign policy is weak? But Glen Beck is an idiot! President Obama's foreign policy is fine. What the speaker has in mind: Glen Beck said President Obama's foreign policy is weak? But Glen Beck is an idiot! So, don't give much

#### Charitable (cont)

Sometimes we do not fully articulate what we mean to say: If possible, assume the interpretation that does not attribute a fallacy to them.

#### Be Informative (cont)

Identify the problematic assumptions, Discuss the problematic assumptions, Discuss the premises of the valid deductive argument

#### Be constructive

When possible show how a problem can be fix or avoided or give others a chance to explain or improve their reasons

Help speaker Avoid ad hominem by offering a different conclusion

Avoid non-constructive response: just an ad
Glen Beck said hominem!!
President Obama's
foreign policy is
weak? But Glen
Beck is an idiot!

President Obama's foreign policy is fine.

Constructive response: I think that since John is known to be paranoid we shouldn't believe on the basis of his report that Mary is having an affair. But we can't conclude that Mary is not having an affair, can we?

#### Be Informative

When possible, make the problematic assumptions explicit and focus the discussion on those



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weight to his opinion.

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