

# TEST

1. I will not be here.
2. My proctor may be 10 minutes late.
3. You will have 2 hours
4. PLEASE Review
  - ▶ All vocabulary
  - ▶ All the Fallacies
  - ▶ All the ways to criticize a definition
  - ▶ View the videos again?
  - ▶

# Diagramming

We should never take our friends for granted. True friends are there when we need them. They suffer with us when we fail, and they are happy when we succeed.

## Diagramming

[1] It has only just begun to dawn on us that in our own language alone, not to speak of its many companions, the past history of humanity is spread out in an imperishable map, just as the history of the mineral earth lies embedded in the layers of its outer crust.

[2] But there is this difference between the record of the rocks and the secrets which are hidden in language: [3] whereas the former can only give us knowledge of outward dead things—such as forgotten seas and the bodily shapes of prehistoric animals— [4] language has preserved for us the inner living history of man's soul. 5 It reveals the evolution of consciousness.

# Diagramming

Because [1] there is a law such as gravity, [2] the universe can and will create itself from nothing. [3] Spontaneous creation is the reason 4 there is something rather than nothing, [5] why the universe exists, [6] why we exist. [7] It is not necessary to invoke God to light the blue touch paper and set the universe going.

## Fallacies

A: We should relax the laws on beer. B: No, any society with unrestricted access to intoxicants loses its work ethic and goes only for immediate gratification.

# Fallacies

Before women got the vote, there were no nuclear weapons.

## Fallacies

If we legalize marijuana, then more people will try heroin.

## Fallacies

Jennifer Amberton was spotted wearing a big shirt!  
Superfashionability waited outside her house with a camera pointed at her front door for eighteen hours. When she came out, we shout-ed, “ Jen, are you going to name your baby Beryl, after your mother?”



## Fallacies

“ Haters say that my last movie, “ The Last Machine Gun Kickboxer,” was too violent, but you can't be against all violence. Smushing bugs is violence.”

## Fallacies

. . . all those who espouse the doctrine of reconciliation may be included within the following descriptions. Interested men, who are not to be trusted, weak men who cannot see, prejudiced men who will not see, and a certain set of moderate men who think better of the European world than it deserves; and this last class, by an ill-judged deliberation, will be the cause of more calamities to this Continent than all the other three.

# Venn Diagrams

- ▶ no Q is R
  - ▶ some Q is not S
  - ▶  $\therefore$  some S is R

# Venn Diagrams

- ▶ no G is H
  - ▶ some H is I
  - ▶  $\therefore$  some I is not G

# Venn Diagrams

- ▶ some  $V$  is  $W$
- ▶ some  $W$  is  $Z$
- ▶  $\therefore$  some  $V$  is  $Z$

# Star

Only those who can feel pleasure or pain deserve moral consideration. Not all plants can feel pleasure or pain. So not all plants deserve moral consideration.

# Star

Only what divides into parts can die. Everything that's material divides into parts. No human soul is material. This shows that no human soul can die.

## Star and Venn

3. No loving persons are thoughtless persons.
  - > No loving persons are aggressive people.
  - > ::No aggressive people are thoughtless persons.
4. None but well adjusted people are persons who cherish living well.
  - > All perfect persons are individuals who cherish living.
  - > Some perfect persons are well adjusted people.



# Probability

2. You're deciding whether to buy a computer from Cut-Rate or Enormity. Both models perform identically. There's a 85 percent probability that either machine will need repair over the period you'll keep it. The Cut-Rate model is \$600 but will be a total loss (requiring the purchase of another computer for \$600) if it ever needs repair. The Enormity Incorporated model is \$900 but offers free repairs. Which should you buy?
3. You're playing blackjack and your first card is a ten. What's your chance of getting a card worth 10 (a 10, jack, queen, or king) for your next card? You're using a standard 52-card deck.