### Week 3 answers

### 1 Review

• derivational morpheme: changes category

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examples: -ness; -able in English
```

• inflectional morpheme: don't change the lexical category of the word

```
example: -s in English plurals;
```

- simple word: has one morpheme
- compound/complex word: more than one morpheme

#### 1.1 Terminology

- compounding: word-forming from 2+ independent words
- <u>alternation:</u> morpheme-internal modifications

```
example: man \rightarrow men
```

suppletion: when a root has irregular forms

```
example: is \rightarrow was; go \rightarrow went why english sucks for learners...
```

• zero-derivation: when you change a word's category without changing its form at all

```
example: run (noun) \rightarrow run (verb)
```

```
KEVIN \rightarrow KEVIN-ING!
```

• blend: combining parts of existing words

```
volunteer + told = voluntold
```

remember those snail memes where ppl combined sn- from snail with other nouns?

• clipping: shortening a word by removing part of it- no change in meaning or category

```
advertisement \rightarrow ad \\
```

reanalysis: when word or phrase boundaries are unconsciously shifted over time

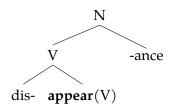
```
an napron \rightarrow an apron
```

# 2 Identifying word-formation processes

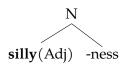
- feed  $\rightarrow$  fed: alternation
- leaf  $\rightarrow$  leaves: affixation (inflectional)
- peace → peaceful: **affixation** (**derivational**)
- foot,ball → football: **compounding**
- good  $\rightarrow$  best: **suppletion**
- chair,woman  $\rightarrow$  chairwomen: compounding; suppletion
- back,pack → backpacks: **compounding**, **affixation** (**inflectional**)
- like  $\rightarrow$  like-liked: reduplication, affixation (inflectional)
- go  $\rightarrow$  underwent: suppletion (go  $\rightarrow$  went); compounding (under+go)

## 3 Practice with trees

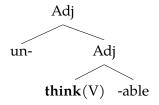
• disappearance



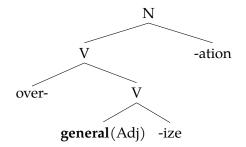
• silliness



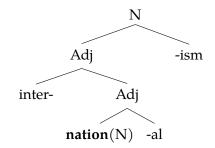
• unthinkable



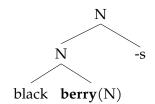
### overgeneralization



internationalism

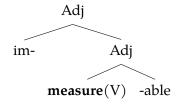


• blackberries

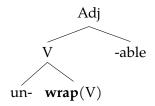


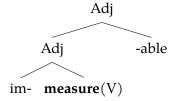
### 3.1 Morphological ambiguity

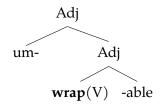
• immeasurable



• unwrappable







# • unbearable

