**Keys to morphology Exercises**

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**Key to Exercise1**

1. kingdoms: king is the root, by adding the suffix ‘---dom’ we obtain kingdom (a noun) the morphological process is called derivation; by adding the ‘s’ we mark the plural of the noun’ kingdom’ the morphological process is called inflection
2. discourages : The root is "courage". By adding the prefix "dis–" to the root "courage" we derive "discourage" (verb). The morphological process involved is called derivation. By adding the suffix "–s" (present simple) to "discourage" we obtain the word "discourages". The morphological process involved is called inflection .
3. forgetful : The root is "forget". By adding the suffix "–ful " to the root "forget" we derive "forgetful". The morphological process involved is called derivation.
4. Submitted: The root is "submit". By adding the suffix "–ed" (past participle) to "submit" we derive the word "submitted". The morphological process involved is called inflection. The t is doubled for spelling rules

**Key to Exercise 2**

a. flight (root - noun) + worth (root - noun) + -y (adjectivalizer) + -ness (nominalizer)

b. chat (root - verb) +-er (nominalizer) + box (root - noun)

c. own (root - verb) + -er (nominalizer) + occupy (root - verb) + -en (past participle/adjectivalizer)

d. free (root - adjective) + -dom (nominalizer) + love (root - verb) + -ing (present participle/adjectivalizer)

e. hand (root - noun) + -y (adjectivalizer) + craft (root - noun)

f. break (root - verb) + -en (past participle/adjectivalizer) + heart (root - noun) + -ed (adjectivalizer)

g. safe (root - adjective) + -ty (nominalizer) + test (root - verb) + -ed (past participle/adjectivalizer)

h. world (root - noun) + -ly (adjectivalizer) + wise (root - adjective)

i. anti -(prefix) + air (root - noun) + craft (root - noun)

j. machine (root - noun) + read (root - verb) + -able (suffix - adjectivalizer)

k. charter (root - noun) + -ed (suffix - adjectivalizer) + account (root verb) + -ant (suffix nominalizer)

**Key to Exercise 3:**

1 Creating: create ( free morpheme) +ing (bound inflectional morpheme )

 2- Seaward: sea (free) + ward (bound derivational )

3- Wastage: waste ( free) + age ( bound derivational )

4- Poetic: poet (free ) + ic (bound derivational)

5- Modernize: modern (free ) + ize (bound derivational)

6- Unhealthy: un (bound derivational) + health (free) + y ( bound derivational)

7- Waiter: wait (free) + er (bound derivational)

8- Reconsider : re ( bound derivational) + consider ( free)

9- Keys: key (free) + s (bound inflectional)

10- Incompletion: in (bound derivational) +complete (free) + al (bound derivational)

**Key to Exercise 4**

**Name the word-formation process exemplified by each of the following derivations.**

1. Graphical User Interface → GUI Acronym

 2. professor → prof Clipping

 3. information + commercial → infomercial Blend

 4. drink → drank Internal Change

5. un- + rely + -able → unreliable Affixation

 6. wind + shield → windshield Compound

7. orientation → orientate Back formation

8 . a process → to process Conversion