



Word Reading Preparation Preskills

1. Prefixes	a-	pro-	de-	dis-	in-
2. Prefixes	com-	con-	un-	re-	pre-
3. Suffixes	-tial potential	-cial special	-tion	-ate	-ish
4. Suffixes	-al	-ity	-or	-ly	-ic
5. Sound/Name	a	o	u	i	e
6. Vowel Teams	ou	oa	oy	ea Usual? Other?	ow Usual? Other?

Challenge Words

7. Long Word Strategy	Step 1 Circle the prefixes.	Step 2 Circle the suffixes.	Step 3 Underline the vowels.
	Step 4 Say the parts of the word.	Step 5 Say the whole word.	Step 6 Make it a real word.
8. finished	developed	professor	complete
9. mathematic	discrimination	calculate	calculation

Proper Nouns

10.Name: Katherine Johnson **Organization:** NASA (National Aeronautics and Space Administration)
College: West Virginia State College **Language of France:** French

11. Vocabulary Word	12. Vocabulary Word
<i>Introduction:</i> mathematics (n)	<i>Introduction:</i> calculate (v)
<i>Meaning:</i> Mathematics, or math, is the study of numbers and how they relate to each other and the world.	<i>Meaning:</i> When you calculate , you work out an answer to a problem using mathematics.
<i>Example:</i> When you add, subtract, multiply, or divide, you are doing mathematics .	<i>Example:</i> When you calculate the answer to a problem, you figure out the amount of something.
<i>Example:</i> People need mathematics so they can count and measure.	<i>Example:</i> In mathematics class, you may calculate an answer by hand or using a calculator.
<i>Check:</i> Underline four words related to mathematics . numbers measurements alphabet counting problems rocks	<i>Check:</i> Underline four synonyms for calculate . figure out guess determine measure hope solve
<i>Word Relatives:</i> mathematics (n) math (n) mathematician (n) mathematical (adj) mathematic	<i>Word Relatives:</i> calculate (v) calculates, calculated, calculating calculation (n) calculations calculator (n)