## Test 1 - 25 Questions in 6 Minutes

1) What is the missing number?

0, 1, 1, 2, 3, 5, 8, _, 21, 34

Answer: $\qquad$
2) Which identical three-letter word, when placed in front of the following words, forms a new word?
FUSE, CLAIM, DUCT, CREATE, FIT, FOUND, LONG

Answer: $\qquad$
3) Bruce likes 324 but not 325. He likes 2500 but not 2400 . He likes 121 but not 122. Which does he like?
a) 900
b) 800

Answer: $\qquad$
4) What is the next letter in this sequence?

ABACBCBDC

Answer: $\qquad$
5) Counting from 1 to 100, how many 6 s will you encounter?
a) 10
b) 11
c) 18
d) 19
e) 20

Answer: $\qquad$

## Bonus Questions

1) Choose the word that correctly completes the following sentence. Jimmy has been practicing his free throws for months now. Despite his $\qquad$ efforts, Jimmy is still the worst free throw shooter on the team.
a) Deplorable
b) Coarse
c) Hard-earned
d) Valiant

Answer: $\qquad$
2) Choose the word that correctly completes the following sentence. Leave the rug $\qquad$ where it is.
a) Laying
b) Lying
c) Lay
d) Lie

Answer: $\qquad$
3) Choose the word that correctly completes the following sentence. Have you $\qquad$ in the choir before?
a) Sing
b) Sung
c) Sang
d) Singed

Answer: $\qquad$

## Test 1 Answers

1) What is the missing number?
$0,1,1,2,3,5,8, \ldots, 21,34$

## Answer: 13

Each number is the sum of the previous two.

# 2) Which identical three-letter word, when placed in front of the following words, forms a new word? <br> FUSE, CLAIM, DUCT, CREATE, FIT, FOUND, LONG 

## Answer: PRO

The words created are profuse, proclaim, product, procreate, profit, profound and prolong.

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TIP
For questions that require you to create new words by adding a prefix to a list of
existing ones, it's always a good idea to begin by focusing on one word. Once you
have several prefixes that fit for that word, check to see if they're a fit for the rest
of the words. Don't be worried if you don't know the meaning of every new word
created. Chances are that if the prefix sounds correct for most of the words, it's
correct for all of them.
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3) Bruce likes 324 but not 325. He likes 2500 but not 2400 . He likes 121 but not 122. Which does he like?
a) 900
b) 800

## Bonus Question Answers

1) Choose the word that correctly completes the following sentence. Jimmy has been practicing his free throws for months now. Despite his $\qquad$ efforts, Jimmy is still the worst free throw shooter on the team.
a) Deplorable
b) Coarse
c) Hard-earned
d) Valiant

Answer: (d) Valiant
Valiant means "possessing or showing courage or determination." Since we know Jimmy is the worst free throw shooter on the team, the phrase "Despite his $\qquad$ efforts," lets us assume that Jimmy has been putting in a good deal of effort to improve his game. Therefore, the only word that fits is valiant.
2) Choose the word that correctly completes the following sentence. Leave the rug $\qquad$ where it is.
a) Laying
b) Lying
c) Lay
d) Lie

## Answer: (b) Lying

We can immediately exclude lay, and lie because they're in the wrong tense, which leave us with laying and lying. The verb laying implies that the action is transitive (i.e. the verb has a direct object), while lying is intransitive (i.e. the verb doesn't have a direct object). Since the sentence is talking about the carpet, and not the specific person performing the action of leaving it be, the correct verb is lying.

