

Candidate: **Betty Penske**  
Assessment: Proofreading (US English)  
Completed: December 1, 2020  
Prepared for: Susan Bookman



# Test Results and Interview Guide

The Proofreading (US English) assessment measures key factors related to high performance and tenure in this job. Attribute types measured include cognitive ability, skills, knowledge, personality characteristics, emotional intelligence, and past behavioral history. This report includes a one page summary, followed by detailed results with an embedded interview guide. Note that these results should always be used as a part of a balanced candidate selection process that includes independent evaluation steps, such as interviews and reference checks.

## Overall

Candidate	Score	Interpretation
<b>Betty Penske</b> bettypenske@yourcompany.org Proofreading (US English) December 1, 2020  The candidate's scores indicate moderate to high performance potential in proofreading and related jobs. We recommend that this score be used in conjunction with a comprehensive process for evaluating potential performance, including the specific knowledge, skills, and abilities required for a particular job.	<b>77</b>	 <b>Key</b> ▼ Candidate Score Higher Risk Lower Risk Custom Baseline (Optional)

## Competency Summary

Competency	Score	Interpretation
<b>Cognitive Abilities (relates to job performance, problem-solving, ability to learn, etc.)</b> Proofreading	<b>77</b>	

## Comparison

Percentile scores indicate how the candidate compares to other test-takers within various groups. The candidate scored equal to or better than the fraction of test-takers indicated by the percentile.

Test-Taker Group	Percentile	0	10	20	30	40	50	60	70	80	90	100	
Global	77th												
United States	64th												
HR Avatar Data	71st												

## Assessment Overview

This assessment provides scores for English proofreading skills. Scores are presented based on their potential impact on job performance.

## Detail

Candidate: **Betty Penske**, bettypenske@yourcompany.org  
 Assessment: Proofreading (US English)  
 Authorized: December 1, 2020, by Susan Bookman, HR Avatar Data Collection Account, sue.bookman@richardson.biz  
 Started: December 1, 2020 at 2:51:45 AM EST  
 Completed: December 1, 2020 at 2:51:45 AM EST  
 Overall Score: 77

## Cognitive Abilities Detail

This section contains a list of job-related cognitive abilities that have been evaluated in a job-like context using HR Avatar's simulation technology. Studies have demonstrated that cognitive abilities are highly correlated with job performance for many jobs. Abilities also correlate with problem-solving and the ability to learn quickly.

Detail	Interview Guide
<p><b>Proofreading</b> Score: 77</p> <p><i>Description:</i> Evaluates a candidate's ability to review memos or letters for errors in grammar or spelling.</p> <p><i>Interpretation:</i> Strong scores in this area correlate with above average performance for many jobs.</p> <p>Above average. Identifies errors quickly and accurately compared to peers. Submitted work typically requires only light review prior to sending to end users or customers.</p>	<p>Tell me about a time when a colleague or friend asked you to review their written work. What did you review, and what feedback did you provide?</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  1 Writing and grammar are not relevant to the example.                 </div> <div style="text-align: center;">  2 Example demonstrates an understanding of what to look for in written work.                 </div> <div style="text-align: center;">  3 Example demonstrates fast review and constructive feedback. Colleague asks for future help.                 </div> </div>

## Identity Confirmation Photos

During the assessment the candidate was asked to photograph himself or herself for identity confirmation purposes. These photos and any analysis conducted are provided below.

### Photo Analysis Results

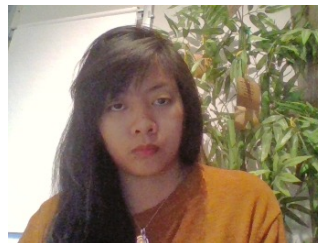
- Risk:	Medium risk of cheating based on image inconsistencies
- Valid Images Captured:	5
- Images used for Facial Comparison:	4
- Image Timeouts (no image captured):	1
- Unannounced Images Captured:	2
- Facial Comparison Average Match:	99%
- Matches:	6 strong vs 0 weak matches
- Detected Emotions:	Calm, Happy



*Candidate Image Capture*  
April 19, 2018 8:40:25 AM BNT



*Candidate ID Card*  
April 19, 2018 8:42:45 AM BNT



*Un-announced Candidate Image Capture*  
April 19, 2018 8:44:27 AM BNT



*Un-announced Candidate Image Capture*  
April 19, 2018 8:45:24 AM BNT



*Candidate Image Capture*  
April 19, 2018 8:46:42 AM BNT  
**Timeout**

## Report Preparation Notes

- Hiring decisions should never be based on a single source of information. The most effective use of this assessment report is as a part of a multi-faceted program of candidate evaluation that includes resume review, interviews, and reference checks.
- Overall vs Percentiles Scores: The overall score reflects the success in the test, based on the mean (average) and standard deviation of the test scores. The percentile score reflects the percentage of test-takers who scored equal or below this overall score. We recommend you use the Overall Score as your primary evaluation criteria. However, percentile scores can often be useful in comparing specific candidates against one another and with a group, such as for test takers in a certain organization or within a certain account.
- Note that comparison information is calculated based on completed instances of this assessment at that time the assessment is scored. As additional instances are completed, the comparative data may change. You can always update a report to the current values by clicking on "Recalculate Percentiles" within the online results viewing pages at [www.hravatar.com](http://www.hravatar.com).
- Most competency scores are norm-based, which means that they can be interpreted in terms of their distance from the average or mean score. For all scales, a score equal to the mean receives a score of 65 and scores above and below this value are set so that a score change of 15 equals one standard deviation.
- For linear competencies, higher is better across the entire scale. For these scales a score between 65 and 80 (light green) represents 0 to 1 standard deviation above the mean and a score above 80 (dark green) represents more than one standard deviation above the mean. Similarly, a score of 50 - 65 (yellow) represents 0 to 1 standard deviation below the mean, while a score of 35 - 50 (orange) equates to 1 to 2 standard deviations below the mean, and a score below 35 represents more than 2 standard deviations below the mean.
- For non-linear competencies, scores in the middle are more desirable. For these scales a score between 50 and 80 (dark green) represents scores that are within 1 standard deviation of the mean, scores between 80 and 95 and scores between 35 and 50 (yellow) represent scores that are 1 to 2 standard deviations above or below the mean, and scores above 95 or below 35 (red) represent scores that are more than 2 standard deviations above or below the mean.
- Sim ID: 7330-1, Key: 0-0, Rpt: 16, Prd: 2962, Created: 2020-12-01 07:51 GMT
- UA: Mozilla/5.0 (Windows NT 6.3; Trident/7.0; Touch; rv:11.0) like Gecko

## Score Calculation Detail

The following table provides a summary of how the overall score was calculated from the individual competency scores. Competency scores are calculated on a 0-100 scale by first calculating a Z statistic based on test-taker responses and then transforming the Z value to a scale with target mean and standard deviation. Certain competencies have a normal score distribution where it is best to be closest to the mean. For these competencies we modify the Z statistic by multiplying its absolute value by minus 1 for the overall score calculation. Next, to calculate the overall score, a weighted average of all modified competency Z statistics is computed and this weighted average is itself transformed to a Z statistic, which is then transformed to a score with the same target mean and standard deviation. Finally outlier scores are adjusted if they are below 0 or above 100.

Competency	Score	How applied to overall	Score Value Used	Weight (%)
Proofreading	77.6768	Z-Statistic	0.8451	100.0000
Weighted Average of Competency Z-Scores:				0.8451
Mean applied to Raw Weighted Avg:				0.0000
Standard Deviation applied to Raw Weighted Avg:				1.0000
Normalized Raw Score:				0.8451
Mean:				65.0000
Standard Deviation Used:				15.0000
Final Overall Score:				77.6768

## Notes

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