

# Quick start guide for using the examinee results report produced by Integrity

<http://integrity.castlerockresearch.com>  
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The Examinee Results report can help identify students who have mastered the material as well as students who may be struggling. The Examinee Results report gives the raw test score, percentage test score, and percentile rank for each student who took the test. In the example of an Examinee Results report shown in Figure 1 we can see that student “181” performed better on the assessment than did student “337.” By comparing individual students’ results to your expectation of their performance (e.g., “I would have thought that student 181 would have done better on this test”; “Student 337 exceeded my expectations on this test”) you can identify areas of potential strengths and weaknesses on an individual student basis.

Figure 1. An example of an Examinee Results report produced by Integrity.

Table of statistics summary			
Number of examinees = 512	Standard error of mean = 0.520		
Number of items on test = 100	Standard error of measurement = 4.564		
Mean = 61.043	KR-20 reliability = 0.850		
Median = 61.000	Spearman-Brown split-half reliability coefficient = 0.848		
Mode = 61.000	Spearman-Brown prophecy reliability formula = 0.918		
Standard deviation = 11.774	Guttman split-half reliability coefficient = 0.848		
Variance = 138.624	Skewness (total score) = -0.134		
Maximum score = 94	Kurtosis (total score) = -0.087		
Minimum score = 22			

  

Examinee results			
Examinee ID	Raw test score	Percentage test score	Percentile
181	64	64.0	59
337	59	59.0	39
431	68	68.0	71
499	34	34.0	1
878	67	67.0	68
1433	57	57.0	32
1449	60	60.0	44
2136	61	61.0	49
2302	38	38.0	3
2344	52	52.0	21
2408	51	51.0	20