

on the mathematics section of the  $\mathsf{ACT}^{\circledast}$  likely to know and be able to do.

SCORE RANGE		
13-15	N 201. decimals	
	N 202.	
	N 203.	Students who score in the
16-19	N 301.	
	N 302.	
	N 303. Locate rational numbers on the number line	
	Note: A matrix as a representation of data is treated here as a basic table.	
20-23	N 401.	THE ACT COLLEGE READINESS BENCHMARK
	N 402.	FOR MATHEMATICS IS 22. score on the ACT Mathematics
	N 403.	score on the ACT Mathematics
	N 404.	
	<b>N 405.</b> Find the distance in the coordinate plane between two points with the same $x$ $y$	likely to be demonstrated by students who meet the
	N 406.	



AF 401.	
A 401.	F 401.
A 402. Add and subtract simple A 403.	
A 404. Multiply two binomials	
<b>A 405.</b> Match simple on the number line <i>x</i> -	
<b>A 406.</b> slope	



A 501.

numbers are often rounded **A 502**.



# A 601. A 602. A 603. line A 604. A 605. A 606.

F 601.

F 602.

proportional

F 603.

F 604.



A 701.

A 702.

#### ACT College & Career Readiness Standards



## MATHEMATICS

SCORE RANGE		
13-15	G 201.	
	G 202.	Students who score in the
	G 203.	
16-19	G 301. lines	
	G 302.	
	G 303.	
	G 304.	
20-23	G 401.	2
	G 402.	THE ACT COLLEGE READINESS BENCHMARK FOR MATHEMATICS IS 22.
	G 403. simple problems G 404.	score on the ACT Mathematics
	G 405.	
	<b>G 406.</b> Locate points in the coordinate plane <b>G 407.</b> plane	likely to be demonstrated by students who meet the



# MATHEMATICS

SCORE RANGE	
24-27	<b>G 501.</b> measure
	G 502.
	G 503.
	G 504.
	G 505.
	G 506.
	<b>G 507.</b> Compute the area and circumference of circles after
	G 508.
	G 509.
	G 510.
	G 511.
	G 512. center point



G 701. G 702.

### ACT College & Career Readiness Standards



## MATHEMATICS

SCORE RANGE		
13-15		
		Students who score in the
16-19		
	2	2
20-23		-



24-27	S 501.
	<b>\$ 502</b> . Manipulate data from tables and charts
	S 503.
	S 504.
	S 505.
	appropriate precision
	S 506.
28-32	S 601.
	S 602.
	S 603.
	S 604.
	5 6 6 4.
	S 605.
	S 606.
33-36	S 701.
	numbers
	S 702.
	S 703.
	5 703.
	S 704.
	S 705.