

## Badger Exam Blueprint (Grade 3 Mathematics)

Claim/ Score Reporting Category	Number of Selected Response Items						Number of Constructed Response Items						Total Number of								
	by Depth of Knowledge				by Score Point		by Depth of Knowledge				by Score Point		Items	Points							
	1	2	3	4	1	2	3	1	2	3	4	1			2	3					
<b>1. Concepts and Procedures</b>	3					3						10	7				17			20	20
<b>2. Problem Solving</b> <b>4. Modeling and Data Analysis</b>			1	2		3							4-5	1-2			4-5	0-2	0-1	8-10	8-14
<b>3. Communicating Reasoning</b>			2	2-3		4-5							2	1			2-3	0-1		7-8	7-9
<b>Total</b>	3	3	4-5			10-11						10	13-14	2-3			24	1-2	0-1	<b>36-37</b>	<b>37-41</b>

## Badger Exam Blueprint (Grade 4 Mathematics)

Claim/ Score Reporting Category	Number of Selected Response Items						Number of Constructed Response Items						Total Number of			
	by Depth of Knowledge				by Score Point		by Depth of Knowledge				by Score Point		Items	Points		
	1	2	3	4	1	2	3	1	2	3	4	1			2	3
1. Concepts and Procedures	1		1		2			12	6			18			20	20
2. Problem Solving 4. Modeling and Data Analysis		1-2	1		2-3				4	2		4-5	1-2		8-9	10
3. Communicating Reasoning		2	3		5				1-2	1-2		2	1		8	9
<b>Total</b>	1	3-4	5		9-10			12	11-12	3-4		24-25	2-3		<b>36-37</b>	<b>39</b>

## Badger Exam Blueprint (Grade 5 Mathematics)

Claim/ Score Reporting Category	Number of Selected Response Items						Number of Constructed Response Items						Total Number of			
	by Depth of Knowledge				by Score Point		by Depth of Knowledge				by Score Point		Items	Points		
	1	2	3	4	1	2	3	1	2	3	4	1			2	3
<b>1. Concepts and Procedures</b>	3	2			5			10	5			15			20	20
<b>2. Problem Solving</b> <b>4. Modeling and Data Analysis</b>			2		2			5	2			5	1-2	0-1	9	11-12
<b>3. Communicating Reasoning</b>		3	1		4			2	2			2-3	1-2		8	9-10
<b>Total</b>	3	5	3		11			10	12	4		22-23	2-4	0-1	<b>37</b>	<b>41</b>

## Badger Exam Blueprint (Grade 6 Mathematics)

Claim/ Score Reporting Category	Number of Selected Response Items						Number of Constructed Response Items						Total Number of			
	by Depth of Knowledge				by Score Point		by Depth of Knowledge				by Score Point		Items	Points		
	1	2	3	4	1	2	3	1	2	3	4	1			2	3
1. Concepts and Procedures	4	4			8			9	3			12			20	20
2. Problem Solving 4. Modeling and Data Analysis		1			1			4-5	2			5-6	1		7-8	8-9
3. Communicating Reasoning		2	1		3			2	2-3	0-1		3	2		8	10
<b>Total</b>	4	7	1		12			9	9-10	4-5	0-1	20-21	3		<b>35-36</b>	<b>38-39</b>

## Badger Exam Blueprint (Grade 7 Mathematics)

Claim/ Score Reporting Category	Number of Selected Response Items						Number of Constructed Response Items						Total Number of			
	by Depth of Knowledge				by Score Point		by Depth of Knowledge				by Score Point		Items	Points		
	1	2	3	4	1	2	3	1	2	3	4	1			2	3
<b>1. Concepts and Procedures</b>	5	1			6			9	6			15			21	21
<b>2. Problem Solving</b> <b>4. Modeling and Data Analysis</b>		0-1	1		1-2			1	3-4	1-2	0-1	6-7			8	8
<b>3. Communicating Reasoning</b>			3		3				3		0-1	1-2	1-3	6-7	7-10	
<b>Total</b>	5	1-2	4		10-11			10	12-13	1-2	0-2	22-24	1-3	<b>35-36</b>	<b>36-39</b>	

## Badger Exam Blueprint (Grade 8 Mathematics)

Claim/ Score Reporting Category	Number of Selected Response Items						Number of Constructed Response Items						Total Number of			
	by Depth of Knowledge				by Score Point		by Depth of Knowledge				by Score Point		Items	Points		
	1	2	3	4	1	2	3	1	2	3	4	1			2	3
1. Concepts and Procedures	7	2			9			6	5			11			20	20
2. Problem Solving 4. Modeling and Data Analysis		2	1		3				2-3	2-3		4-6			7-9	7-9
3. Communicating Reasoning		4	2		6				1-2			0-1	1		7-8	8-9
<b>Total</b>	7	8	3		18			6	9	2-3		16-17	1		<b>35-36</b>	<b>36-37</b>