

### Math Summative Blueprints

BIE Math Summative Blueprints						
Grade	Standards				Item Types	Point Values
<b>3</b>	3.OA.A.1	3.OA.D.8	3.NF.A.3	3.MD.C.7	MC	1 pt: 18 items
	3.OA.A.2	3.OA.D.9	3.MD.A.1	3.MD.D.8	MS	2 pts: 2 items
	3.OA.A.3	3.NBT.A.1	3.MD.A.2	3.G.A.1	TE	3 pts: 4 items
	3.OA.A.4	3.NBT.A.2	3.MD.B.3	3.G.A.2	FIB	
	3.OA.B.5	3.NBT.A.3	3.MD.B.4		EE	TOTAL = 24 items and
	3.OA.B.6	3.NF.A.1	3.MD.C.5		CR	34 points per form
	3.OA.C.7	3.NF.A.2	3.MD.C.6			
<b>4</b>	4.OA.A.1	4.NBT.A.3	4.NF.B.4	4.MD.B.4	MC	1 pt: 16 items
	4.OA.A.2	4.NBT.B.4	4.NF.C.5	4.MD.C.5	MS	2 pts: 4 items
	4.OA.A.3	4.NBT.B.5	4.NF.C.6	4.MD.C.6	TE	3 pts: 4 items
	4.OA.B.4	4.NBT.B.6	4.NF.C.7	4.MD.C.7	FIB	
	4.OA.C.5	4.NF.A.1	4.MD.A.1	4.G.1	EE	TOTAL = 24 items and
	4.NBT.A.1	4.NF.A.2	4.MD.A.2	4.G.2	CR	36 points per form
	4.NBT.A.2	4.NF.B.3	4.MD.A.3	4.G.3		
<b>5</b>	5.OA.A.1	5.NBT.B.5	5.NF.B.5	5.MD.C.5	MC	1 pt: 17 items
	5.OA.A.2	5.NBT.B.6	5.NF.B.6	5.G.A.1	MS	2 pts: 4 items
	5.OA.B.3	5.NBT.B.7	5.NF.B.7	5.G.A.2	TE	3 pts: 4 items
	5.NBT.A.1	5.NF.A.1	5.MD.A.1	5.G.B.3	FIB	
	5.NBT.A.2	5.NF.A.2	5.MD.B.2	5.G.B.4	EE	TOTAL = 25 items and
	5.NBT.A.3	5.NF.B.3	5.MD.C.3		CR	37 points per form
	5.NBT.A.4	5.NF.B.4	5.MD.C.4			
<b>6</b>	6.NS.A.1	6.EE.A.1	6.EE.C.9	6.SP.A.1		1 pt: 16 items
	6.NS.B.2	6.EE.A.2	6.G.A.1	6.SP.A.2	MC	2 pts: 3 items
	6.NS.B.3	6.EE.A.3	6.G.A.2	6.SP.A.3	MS	3 pts: 4 items
	6.NS.B.4	6.EE.A.4	6.G.A.3	6.SP.B.4	TE	4 pts: 1 item
	6.NS.C.5	6.EE.B.5	6.G.A.4	6.SP.B.5	FIB	
	6.NS.C.6	6.EE.B.6	6.RP.A.1		EE	TOTAL = 24 items and
	6.NS.C.7	6.EE.B.7	6.RP.A.2		CR	38 points per form
	6.NS.C.8	6.EE.B.8	6.RP.A.3			
<b>7</b>	7.NS.A.1	7.EE.B.4	7.G.B.6	7.SP.B.3	MC	1 pt: 16 items
	7.NS.A.2	7.G.A.1	7.RP.A.1	7.SP.B.4	MS	2 pts: 4 items
	7.NS.A.3	7.G.A.2	7.RP.A.2	7.SP.B.5	TE	3 pts: 4 items
	7.EE.A.1	7.G.A.3	7.RP.A.3	7.SP.C.6	FIB	
	7.EE.A.2	7.G.B.4	7.SP.A.1	7.SP.C.7	EE	TOTAL = 24 items and
	7.EE.B.3	7.G.B.5	7.SP.A.2	7.SP.C.8	CR	36 points per form

<b>8</b>	8.NS.A.1	8.EE.B.6	8.G.A.5	8.F.A.3	MC	1 pt: 16 items 2 pts: 2 items 3 pts: 4 items 4 pts: 1 item  TOTAL = 23 items and 36 points per form
	8.NS.A.2	8.EE.C.7	8.G.B.6	8.F.B.4	MS	
	8.EE.A.1	8.EE.C.8	8.G.B.7	8.F.B.5	TE	
	8.EE.A.2	8.G.A.1	8.G.B.8	8.SP.A.1	FIB	
	8.EE.A.3	8.G.A.2	8.G.C.9	8.SP.A.2	EE	
	8.EE.A.4	8.G.A.3	8.F.A.1	8.SP.A.3	CR	
	8.EE.B.5	8.G.A.4	8.F.A.2	8.SP.A.4		
<b>Alg 2</b>	N-CN.A.1	A-REI.C.7	F-TF.C.8	S-CP.A.3		1 pt: 12 items 2 pts: 5 items 3 pts: 3 items  TOTAL = 20 items and 31 points per form
	N-CN.A.2	A-REI.D.10	F-LE.A.2	S-CP.A.4		
	N-CN.C.7	A-REI.D.11	F-LE.A.4	S-CP.A.5		
	N-RN.A.1	A-REI.D.12	F-LE.B.5	S-CP.B.6		
	N-RN.A.2	A-SSE.A.1	G-C.A.1	S-CP.B.7		
	N-RN.B.3	A-SSE.A.2	G-C.A.2	S-IC.A.1		
	N-Q.A.02	A-SSE.B.3	G-C.A.3	S-IC.A.2		
	A-APR.A.1	A-SSE.B.4	G-C.B.5	S-IC.B.3		
	A-APR.B.2	F-IF.A.3	G-CO.D.12	S-IC.B.4	MC	
	A-APR.B.3	F-IF.B.4	G-CO.D.13	S-IC.B.5	MS	
	A-APR.C.4	F-IF.B.5	G-GPE.A.1	S-IC.B.6	TE	
	A-APR.D.6	F-IF.B.6	G-GPE.A.2	S-ID.A.1	FIB	
	A-CED.A.1	F-IF.C.7	G-GPE.B.4	S-ID.A.2	EE	
	A-CED.A.2	F-IF.C.8	G-GPE.B.5	S-ID.A.3	CR	
	A-CED.A.3	F-IF.C.9	G-GPE.B.6	S-ID.A.4		
	A-CED.A.4	F-BF.A.1	G-GPE.B.7	S-ID.B.5		
	A-REI.A.1	F-BF.A.2	G-GMD.B.4	S-ID.B.6		
	A-REI.A.2	F-BF.B.3	G-MG.A.1	S-ID.C.7		
	A-REI.B.3	F-BF.B.4	G-MG.A.2	S-ID.C.8		
	A-REI.B.4	F-TF.A.1	G-MG.A.3	S-ID.F.9		
	A-REI.C.5	F-TF.A.2	S-CP.A.1			
A-REI.C.6	F-TF.B.5	S-CP.A.2				

**Note:** The table includes standards that may be assessed on Summative forms. Not all standards will be assessed on every form