

## BIE Math Interim Blueprints

| Grade    | Interim 1                                                                                                |                                                                                                          | Interim 2                                                                                                       |                                                                                                          | Item Types                        | Point Values                                                                       |
|----------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------------------|
| <b>3</b> | 3.OA.A.1<br>3.OA.A.2<br>3.OA.A.3<br>3.OA.A.4<br>3.OA.B.6<br>3.OA.C.7<br>3.OA.D.8                         | 3.NBT.A.1<br>3.NBT.A.2<br>3.NBT.A.3<br>3.MD.A.1<br>3.MD.A.2<br>3.MD.C.5<br>3.MD.C.6<br>3.MD.C.7          | 3.OA.A.3<br>3.OA.C.7<br>3.OA.D.8<br>3.OA.D.9<br>3.NBT.A.1<br>3.NBT.A.2<br>3.NBT.A.3<br>3.NF.A.1<br>3.NF.A.2     | 3.NF.A.3<br>3.MD.A.1<br>3.MD.A.2<br>3.MD.C.5<br>3.MD.C.6<br>3.MD.C.7<br>3.MD.D.8<br>3.G.A.2              | MC<br>MS<br>TE<br>FIB<br>EE<br>CR | 1 pt: 16 items<br>2 pts: 3 items<br>3 pts: 1 item<br><br>TOTAL = 20 items per form |
| <b>4</b> | 4.OA.A.1<br>4.OA.A.2<br>4.OA.A.3<br>4.OA.B.4<br>4.OA.C.5<br>4.NBT.A.1                                    | 4.NBT.A.2<br>4.NBT.A.3<br>4.NBT.B.4<br>4.NBT.B.5<br>4.NBT.B.6<br>4.NF.A.1<br>4.NF.A.2                    | 4.OA.A.1<br>4.OA.A.2<br>4.OA.A.3<br>4.NBT.A.1<br>4.NBT.A.2<br>4.NBT.A.3<br>4.NBT.B.4<br>4.NBT.B.5<br>4.NBT.B.6  | 4.NF.A.1<br>4.NF.A.2<br>4.NF.B.3<br>4.NF.B.4<br>4.NF.C.5<br>4.NF.C.6<br>4.NF.C.7<br>4.MD.A.2<br>4.MD.B.4 | MC<br>MS<br>TE<br>FIB<br>EE<br>CR | 1 pt: 16 items<br>2 pts: 3 items<br>3 pts: 1 item<br><br>TOTAL = 20 items per form |
| <b>5</b> | 5.OA.A.1<br>5.OA.A.2<br>5.NBT.A.1<br>5.NBT.A.2<br>5.NBT.A.3                                              | 5.NBT.A.4<br>5.NBT.B.5<br>5.NBT.B.6<br>5.NBT.B.7                                                         | 5.NBT.A.1<br>5.NBT.A.2<br>5.NBT.A.3<br>5.NBT.A.4<br>5.NBT.B.5<br>5.NBT.B.6<br>5.NBT.B.7<br>5.NF.A.1<br>5.NF.A.2 | 5.NF.B.3<br>5.NF.B.4<br>5.NF.B.5<br>5.NF.B.6<br>5.NF.B.7<br>5.MD.B.2<br>5.MD.C.3<br>5.MD.C.4<br>5.MD.C.5 | MC<br>MS<br>TE<br>FIB<br>EE<br>CR | 1 pt: 16 items<br>2 pts: 3 items<br>3 pts: 1 item<br><br>TOTAL = 20 items per form |
| <b>6</b> | 6.NS.A.1<br>6.NS.B.2<br>6.NS.B.3<br>6.NS.C.5<br>6.NS.C.6<br>6.NS.C.7<br>6.NS.C.8<br>6.EE.A.1<br>6.EE.A.2 | 6.EE.A.4<br>6.EE.C.5<br>6.EE.C.6<br>6.EE.C.7<br>6.EE.C.8<br>6.EE.C.9<br>6.RP.A.1<br>6.RP.A.2<br>6.RP.A.3 | 6.NS.A.1<br>6.NS.B.3<br>6.NS.B.4<br>6.NS.C.5<br>6.NS.C.6<br>6.NS.C.7<br>6.NS.C.8<br>6.EE.A.1<br>6.EE.A.2        | 6.EE.A.4<br>6.EE.C.5<br>6.EE.C.6<br>6.EE.C.7<br>6.EE.C.8<br>6.EE.C.9<br>6.RP.A.1<br>6.RP.A.2<br>6.RP.A.3 | MC<br>MS<br>TE<br>FIB<br>EE<br>CR | 1 pt: 18 items<br>2 pts: 1 item<br>3 pts: 1 item<br><br>TOTAL = 20 items per form  |

|              |                                                                                                                                                                                                                        |                                                                                                                                                                                                                      |                                                                                                                          |                                                                                                                      |                                   |                                                                                    |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------------------|
| <b>7</b>     | 7.NS.A.1<br>7.NS.A.2<br>7.NS.A.3<br>7.EE.A.2<br>7.EE.B.3                                                                                                                                                               | 7.G.A.1<br>7.RP.A.1<br>7.RP.A.2<br>7.RP.A.3                                                                                                                                                                          | 7.NS.A.1<br>7.NS.A.2<br>7.NS.A.3<br>7.EE.A.1<br>7.EE.A.2<br>7.EE.B.3<br>7.EE.B.4                                         | 7.G.B.4<br>7.G.B.5<br>7.G.B.6<br>7.RP.A.1<br>7.RP.A.2<br>7.RP.A.3                                                    | MC<br>MS<br>TE<br>FIB<br>EE<br>CR | 1 pt: 14 items<br>2 pts: 4 items<br>3 pts: 1 item<br><br>TOTAL = 19 items per form |
| <b>8</b>     | 8.EE.A.1<br>8.EE.A.2<br>8.EE.A.3<br>8.EE.A.4<br>8.EE.B.5<br>8.EE.B.6<br>8.EE.B.7<br>8.EE.B.8                                                                                                                           | 8.F.A.1<br>8.F.A.2<br>8.F.A.3<br>8.G.A.1<br>8.G.A.2<br>8.G.A.3<br>8.G.A.4<br>8.G.B.7<br>8.G.B.8                                                                                                                      | 8.EE.A.1<br>8.EE.A.2<br>8.EE.A.3<br>8.EE.A.4<br>8.EE.B.5<br>8.EE.B.6<br>8.EE.B.7<br>8.EE.B.8                             | 8.F.A.1<br>8.F.A.2<br>8.F.A.3<br>8.G.A.1<br>8.G.A.2<br>8.G.A.3<br>8.G.A.4<br>8.G.B.7<br>8.G.B.8                      | MC<br>MS<br>TE<br>FIB<br>EE<br>CR | 1 pt: 13 items<br>2 pts: 4 items<br>3 pts: 1 item<br><br>TOTAL = 18 items per form |
| <b>Alg 2</b> | N-CN.A.1<br>N-CN.A.2<br>N-CN.C.7<br>A-APR.A.1<br>A-APR.B.2<br>A-APR.B.3<br>A-APR.C.4<br>A-APR.D.6<br>A-CED.A.1<br>A-CED.A.2<br>A-CED.A.3<br>A-CED.A.4<br>A-REI.A.1<br>A-REI.A.2<br>A-REI.B.3<br>A-REI.B.4<br>A-REI.C.5 | A-REI.C.6<br>A-REI.C.7<br>A-REI.D.10<br>A-REI.D.11<br>A-REI.D.12<br>A-SSE.A.1<br>A-SSE.A.2<br>A-SSE.B.3<br>A-SSE.B.4<br>F-IF.B.4<br>F-IF.B.5<br>F-IF.B.6<br>F-IF.C.7<br>F-TF.A.1<br>F-TF.B.5<br>F-TF.C.8<br>S-ID.B.6 | N-CN.A.1<br>N-CN.A.2<br>N-CN.C.7<br>N-RN.A.2<br>A-APR.B.2<br>A-APR.B.3<br>A-REI.A.2<br>A-SSE.A.2<br>F-BF.A.1<br>F-BF.A.2 | F-BF.B.3<br>F-BF.B.4<br>F-IF.B.4<br>F-IF.B.5<br>F-IF.B.6<br>F-IF.C.7<br>F-TF.A.1<br>F-TF.B.5<br>F-TF.C.8<br>S-ID.B.6 | MC<br>MS<br>TE<br>FIB<br>EE<br>CR | 1 pt: 14 items<br>2 pts: 4 items<br>3 pts: 1 item<br><br>TOTAL = 19 items per form |

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