
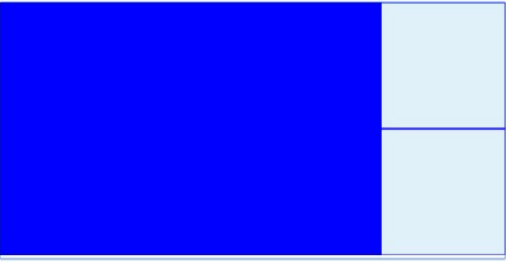
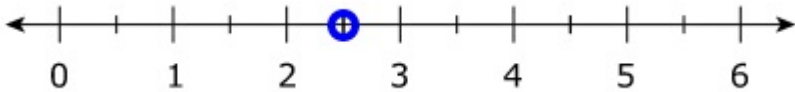

















Released Test Answer and Alignment Document
Mathematics – Grade 3
End of Year Assessment

| Item Number | Answer Key | Evidence Statement Key |
|-------------|---|------------------------|
| 1. | 40 | 3.OA.3-1 |
| 2. | Part A: 58, 32, 4 Part B: 60, 30, 4, 360 | 3.Int.1 |
| 3. | 56, 7, 8, 49, 8 | 3.OA.7-2 |
| 4. | 72 | 3.MD.7b-1 |
| 5. |  | 3.NF.3b-1 |
| 6. | A, D, E | 3.OA.7-2 |
| 7. | 270 | 3.NBT.3 |
| 8. |  Or any combination of 6 shaded sections. | 3.NF.3a-1 |
| 9. | C | 3.NF.1 |

| 10. | <p style="text-align: center;">Paper Clips</p> <p>Don ○○○○</p> <p>Gina ○○○○○○○○</p> <p>Name Jay ○○○</p> <p>Pam ○○○○○</p> <p>Terry ○○○○○○</p> <p style="text-align: center;">Number of Paper Clips</p> | 3.MD.3-1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|-------------------------------------|-------------------------------------|-------------------------------------|----------------------------------|-----------------|---|-------------------------------------|----------------------------------|-------------------------------------|----------------------------------|---|--------------------------|--------------------------|--------------------------|-------------------------------------|---|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|---|--------------------------|--------------------------|-------------------------------------|--------------------------|---|--------------------------|-------------------------------------|-------------------------------------|--------------------------|-------|
| 11. | 6 | 3.OA.3-3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12. | A, C, E | 3.NF.3d | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13. | D | 3.MD.1-2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14. |  | 3.NF.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15. | Part A: 40 Part B: B | 3.Int.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16. | A, D, E | 3.NBT.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17. | <table border="1" style="width: 100%; text-align: center;"> <tr> <td></td> <td>$72 \div 9 = 8$</td> <td>$5 \times 8 = 45$</td> <td>$36 \div 4 = 9$</td> <td>$42 \div 7 = 6$</td> <td>$9 \times 6 = 56$</td> </tr> <tr> <td>True</td> <td><input checked="" type="radio"/></td> <td><input type="radio"/></td> <td><input checked="" type="radio"/></td> <td><input checked="" type="radio"/></td> <td><input type="radio"/></td> </tr> <tr> <td>False</td> <td><input type="radio"/></td> <td><input checked="" type="radio"/></td> <td><input type="radio"/></td> <td><input type="radio"/></td> <td><input checked="" type="radio"/></td> </tr> </table> | | $72 \div 9 = 8$ | $5 \times 8 = 45$ | $36 \div 4 = 9$ | $42 \div 7 = 6$ | $9 \times 6 = 56$ | True | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | False | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | 3.OA.7-2 | | | | | | | | | | | | |
| | $72 \div 9 = 8$ | $5 \times 8 = 45$ | $36 \div 4 = 9$ | $42 \div 7 = 6$ | $9 \times 6 = 56$ | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| True | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| False | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18. | A | 3.MD.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19. | C | 3.OA.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20. | <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th>Shape</th> <th>Rectangle</th> <th>Rhombus</th> <th>Quadrilateral</th> <th>None of These</th> </tr> </thead> <tbody> <tr> <td></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td></td> <td><input checked="" type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table> | Shape | Rectangle | Rhombus | Quadrilateral | None of These |  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3.G.1 |
| Shape | Rectangle | Rhombus | Quadrilateral | None of These | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | |
|-----|---|--------------|
| 21. | A, C | 3.OA.7-2 |
| 22. | D | 3.MD.2-2 |
| 23. | A, B, E | 3.G.2 |
| 24. | A | 3.MD.4 |
| 25. | 30 | 3.MD.8 |
| 26. | A | 3.OA.2 |
| 27. | 40 | 3.OA.4 |
| 28. | B | 3.NBT.2 |
| 29. | <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; padding: 2px 5px;">24</div> <div style="border: 1px solid black; padding: 2px 5px;">900</div> <div style="border: 1px solid black; padding: 2px 5px;">30</div> <div style="border: 1px solid black; padding: 2px 5px;">800</div> <div style="border: 1px solid black; padding: 2px 5px;">63</div> </div> $80 \times 3 = $ <input style="width: 80px;" type="text" value="240"/> $30 \times 3 = $ <input style="width: 80px;" type="text" value="90"/> $50 \times 6 = $ <input style="width: 80px;" type="text" value="300"/> $40 \times 2 = $ <input style="width: 80px;" type="text" value="80"/> $90 \times 7 = $ <input style="width: 80px;" type="text" value="630"/> | 3.NBT.3 |
| 30. | Part A: 160 Part B: 423 | 3.Int.5 |
| 31. | A, B, D | 3.G.1 |
| 32. | 44 | 3.OA.8 |
| 33. | D | 3.G.2 |
| 34. | 712 | 3.NBT.2 |
| 35. | Part A: 5 Part B: 0 | 3.MD.3-3 |
| 36. | D | 3.MD.2-1 |
| 37. | 33 | 3.MD.7d |
| 38. | B, D | 3.NF.3c |
| 39. | Part A: A Part B: D | 3.NF.A.Int.1 |