***Fun Day!* Patterning Cards (M)**

**Master 28a**

|  |  |
| --- | --- |
| **M**  What is the pattern rule? | **M**  What is the pattern rule? |
| **M**  What is the pattern rule? | **M**  What is the pattern rule?  100, 98, 96, 94, … |
| **M**  Use this rule to create a pattern.  Start at 27 and add 5 each time. | **M**  ScissorsUse this rule to create a pattern.  Start at 31 and take away 3 each time. |

***Fun Day!* Patterning Cards (M)**

**Master 28b**

|  |  |
| --- | --- |
| **M**  Use this rule to create a pattern.  Start at 1 and  add 6 each time. | **M**  Use this rule to create a pattern.  Start at 335 and take away 9 each time. |
| **M**  Show this pattern another way. | **M**  Show this pattern another way. |
| **M**  Show this pattern  another way.  545, 547, 549, 551, … | **M**  ScissorsShow this pattern  another way.  87, 83, 79, 75, … |

***Fun Day!* Patterning Cards (P)**

**Master 28c**



|  |  |
| --- | --- |
| **P**  Extend the pattern  by 2 more terms.  200, 196, 192, 188, … | **P**  Extend the pattern  by 2 more terms.  113, 116, 119, 122, … |
| **P**  Extend the pattern  by 2 more terms.  35, 29, 23, 17, … | **P**  Extend the pattern  by 2 more terms.  5, 10, 15, 20, … |
| **P**  Extend the pattern.  Draw one term before and after these terms. | **P**  Extend the pattern by 2 more terms. |

***Fun Day!* Patterning Cards (P)**

**Master 28d**

|  |  |
| --- | --- |
| **P**  Extend the pattern by 2 more terms. | **P**  Extend the pattern by 2 more terms. |
| Heart**P**  Find the term  represents.  Heart  6, 11, 16, 21, , 31, 36, … | Star**P**  Find the term  represents.  Star  303, 300, 297, ,  291, 288, … |
| **P**  Find and correct the error.  120, 129, 138, 146, 156, … | **P**  Find and correct the error.  48, 40, 32, 25, 16, 8, …  Scissors |

***Fun Day!* Patterning Cards (P)**

**Master 28e**

|  |  |
| --- | --- |
| **P**  Find the terms B and A represent in the pattern.  B, 6, 12, 18, 24, A, … | **P**  Extend the pattern  by 2 more terms. |
| **P**  Are these expressions equivalent?  52 + 48 35 + 65 | **P**  Are these expressions equivalent?  31 + 56 42 + 47 |
| **P**  Are these expressions equivalent?  73 – 46 81 – 57 | **P**  Are these expressions equivalent?  64 – 29 89 – 54 |
| **P**  Are these expressions equivalent?  23 + 26 89 – 40 | **P**  Are these expressions equivalent?  51 – 38 9 + 4  Scissors |