

## Intersection of Two Sets

Write the intersection of the following pairs of sets.

1)  $B = \{i, s, l, a, n, d\}$

2)  $G = \{r, s, w, n, v\}$

$C = \{f, r, n, c, e\}$

$H = \{i, n, w, v\}$

$B \cap C =$  \_\_\_\_\_

# PREVIEW

3)  $Y = \{-32, -24, -16, -8, 0, 8, 16, 24, 32\}$

$Z = \{-62, -54, -46, -38, -30, -22, -14, -6, 2, 10, 18, 26, 34, 42, 50, 58, 66, 74, 82, 90, 98, 106, 114, 122, 130, 138, 146, 154, 162, 170, 178, 186, 194, 202, 210, 218, 226, 234, 242, 250, 258, 266, 274, 282, 290, 298, 306, 314, 322, 330, 338, 346, 354, 362, 370, 378, 386, 394, 402, 410, 418, 426, 434, 442, 450, 458, 466, 474, 482, 490, 498, 506, 514, 522, 530, 538, 546, 554, 562, 570, 578, 586, 594, 602, 610, 618, 626, 634, 642, 650, 658, 666, 674, 682, 690, 698, 706, 714, 722, 730, 738, 746, 754, 762, 770, 778, 786, 794, 802, 810, 818, 826, 834, 842, 850, 858, 866, 874, 882, 890, 898, 906, 914, 922, 930, 938, 946, 954, 962, 970, 978, 986, 994, 1002\}$

$Y \cap Z =$  \_\_\_\_\_

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5)  $Q = \{65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100\}$

$R = \{55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100\}$

$Q \cap R =$  \_\_\_\_\_

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7)  $V = \{r, b, l, u, e, s, u, l, p, h, u, r\}$

$W = \{a, l, u, m, i, n, u, m, s, u, l, f, u, r, i, c, e, s\}$

$V \cap W =$  \_\_\_\_\_

$S \cap T =$  \_\_\_\_\_