Winter Math Mystery Picture

Level 1: Times tables to 12 x 12

Name _____ Date _____

6 × 3	9 × 2	2 × 9	9 × 2	9 × 2	9 × 2	3 × 6	3 × 6	3 × 6	2 × 9	3 × 6	6 × 3
3 × 6	2 × 9	6 × 10	5 × 12	2 × 9	9 × 2	9 × 2	3 × 6	10 × 6	5 × 12	6 × 3	2 × 9
2 × 9	2 × 9	10 × 6	6 × 10	6 × 10	10 × 6	5 × 12	6 × 10	10 × 6	12 × 5	6 × 3	2 × 9
2 × 9	6 × 10	5 × 12	10 × 6	12 × 5	12 × 5	5 × 12	10 × 6	10 × 6	6 × 10	5 × 12	2 × 9
2 × 9	12 × 5	10 × 6	2 × 8	6 × 10	5 × 12	10 × 6	5 × 12	4 × 4	10 × 6	10 × 6	2 × 9
2 × 9	10 × 6	12 × 5	12 × 5	6 × 10	10 × 6	12 × 5	6 × 10	12 × 5	5 × 12	12 × 5	9 × 2
6 × 3	12 × 5	12 × 5	10 × 6	12 × 5	2 × 8	2 × 8	6 × 10	12 × 5	12 × 5	10 × 6	3 × 6
9 × 2	9 × 2	10 × 6	6 × 10	6 × 10	2 × 8	8 × 2	5 × 12	12 × 5	12 × 5	3 × 6	9 × 2
2 × 9	2 × 9	12 × 5	5 × 12	6 × 10	10 × 6	10 × 6	12 × 5	10 × 6	6 × 10	9 × 2	6 × 3
3 × 6	2 × 9	2 × 9	10 × 6	6 × 10	10 × 6	5 × 12	12 × 5	5 × 12	6 × 3	6 × 3	6 × 3
6 × 3	6 × 3	6 × 10	6 × 10	6 × 10	10 × 6	5 × 12	5 × 12	5 × 12	10 × 6	9 × 2	6 × 3
6 × 3	5 × 12	6 × 10	6 × 10	10 × 6	6 × 10	12 × 5	5 × 12	12 × 5	10 × 6	12 × 5	2 × 9
12 × 6	6 × 12	12 × 6	8 × 9	12 × 6	8 × 9	9 × 8	12 × 6	6 × 12	8 × 9	8 × 9	12 × 6
12 × 6	8 × 9	8 × 9	12 × 6	8 × 9	6 × 12	12 × 6	8 × 9	9 × 8	6 × 12	8 × 9	12 × 6

16 = black 18 = light blue 60 = white 72 = blue

Winter Math Mystery Picture

Level 2: Dividing: division facts to 12

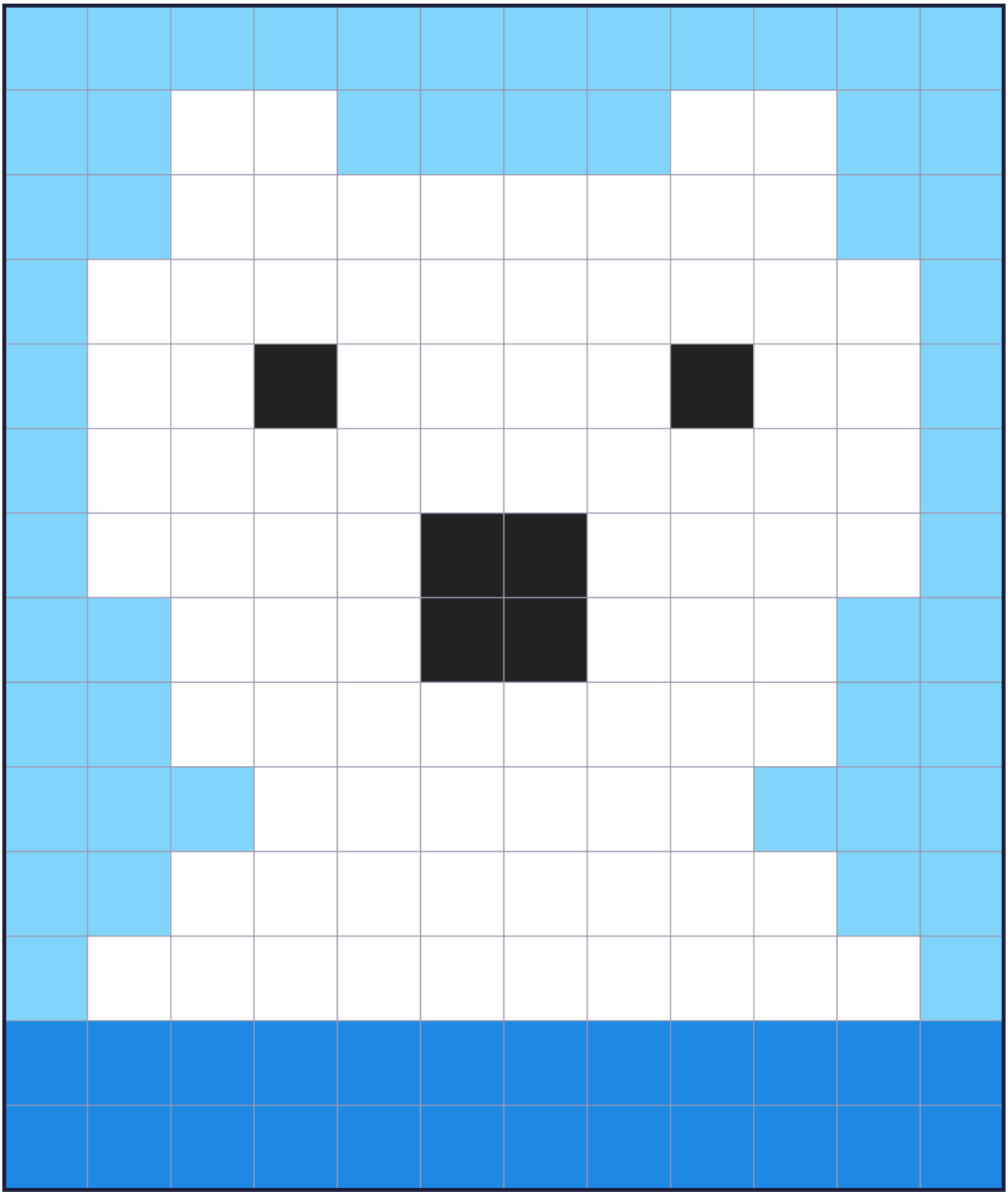
Name _____ Date _____

50 ÷ 10	25 ÷ 5	60 ÷ 12	10 ÷ 2	45 ÷ 9	15 ÷ 3	35 ÷ 7	20 ÷ 4	25 ÷ 5	20 ÷ 4	40 ÷ 8	45 ÷ 9
20 ÷ 4	30 ÷ 6	35 ÷ 5	56 ÷ 8	50 ÷ 10	60 ÷ 12	20 ÷ 4	10 ÷ 2	42 ÷ 6	42 ÷ 6	25 ÷ 5	30 ÷ 6
15 ÷ 3	50 ÷ 10	84 ÷ 12	21 ÷ 3	28 ÷ 4	84 ÷ 12	14 ÷ 2	56 ÷ 8	63 ÷ 9	56 ÷ 8	55 ÷ 11	60 ÷ 12
15 ÷ 3	84 ÷ 12	49 ÷ 7	70 ÷ 10	42 ÷ 6	35 ÷ 5	63 ÷ 9	84 ÷ 12	49 ÷ 7	56 ÷ 8	49 ÷ 7	25 ÷ 5
55 ÷ 11	21 ÷ 3	21 ÷ 3	110 ÷ 10	49 ÷ 7	63 ÷ 9	35 ÷ 5	56 ÷ 8	55 ÷ 5	77 ÷ 11	84 ÷ 12	40 ÷ 8
30 ÷ 6	56 ÷ 8	49 ÷ 7	14 ÷ 2	70 ÷ 10	35 ÷ 5	70 ÷ 10	42 ÷ 6	63 ÷ 9	56 ÷ 8	63 ÷ 9	50 ÷ 10
50 ÷ 10	28 ÷ 4	84 ÷ 12	56 ÷ 8	21 ÷ 3	22 ÷ 2	132 ÷ 12	70 ÷ 10	70 ÷ 10	35 ÷ 5	28 ÷ 4	55 ÷ 11
30 ÷ 6	55 ÷ 11	70 ÷ 10	14 ÷ 2	70 ÷ 10	44 ÷ 4	22 ÷ 2	56 ÷ 8	70 ÷ 10	49 ÷ 7	35 ÷ 7	60 ÷ 12
15 ÷ 3	40 ÷ 8	28 ÷ 4	56 ÷ 8	56 ÷ 8	21 ÷ 3	35 ÷ 5	14 ÷ 2	84 ÷ 12	28 ÷ 4	10 ÷ 2	60 ÷ 12
60 ÷ 12	15 ÷ 3	35 ÷ 7	35 ÷ 5	49 ÷ 7	70 ÷ 10	42 ÷ 6	63 ÷ 9	14 ÷ 2	45 ÷ 9	20 ÷ 4	35 ÷ 7
60 ÷ 12	35 ÷ 7	70 ÷ 10	70 ÷ 10	70 ÷ 10	56 ÷ 8	56 ÷ 8	49 ÷ 7	35 ÷ 5	14 ÷ 2	40 ÷ 8	55 ÷ 11
30 ÷ 6	21 ÷ 3	49 ÷ 7	49 ÷ 7	63 ÷ 9	28 ÷ 4	28 ÷ 4	42 ÷ 6	70 ÷ 10	56 ÷ 8	77 ÷ 11	20 ÷ 4
108 ÷ 12	63 ÷ 7	72 ÷ 8	81 ÷ 9	90 ÷ 10	54 ÷ 6	63 ÷ 7	81 ÷ 9	36 ÷ 4	18 ÷ 2	27 ÷ 3	54 ÷ 6
90 ÷ 10	18 ÷ 2	108 ÷ 12	81 ÷ 9	63 ÷ 7	18 ÷ 2	54 ÷ 6	54 ÷ 6	45 ÷ 5	18 ÷ 2	27 ÷ 3	45 ÷ 5

5 = light blue 7 = white 9 = blue 11 = black

Answer key: Polar Bear

The same picture for Level 1 (L1) and Level 2 (L2).



black: L1 = 16, L2 = 11

light blue: L1 = 18, L2 = 5

white: L1 = 60, L2 = 7

blue: L1 = 72, L2 = 9