# Winter Math Mystery Picture

Level 1: Adding and taking away within 10

Name _____ Date _____

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 + 1 | 1 + 3 | 8 − 4 | 9 − 5 | 1 + 3 | 10 − 3 | 1 + 6 | 1 + 3 | 1 + 3 | 10 − 6 | 6 − 2 | 3 + 1 |
| 7 − 3 | 5 − 1 | 3 + 1 | 1 + 3 | 8 − 1 | 9 − 2 | 8 − 1 | 8 − 1 | 8 − 4 | 3 + 1 | 9 − 5 | 10 − 6 |
| 5 − 1 | 5 + 2 | 6 − 2 | 1 + 3 | 5 − 1 | 1 + 6 | 6 + 1 | 3 + 1 | 9 − 5 | 6 − 2 | 10 − 3 | 8 − 4 |
| 6 − 2 | 10 − 6 | 4 + 3 | 5 − 1 | 3 + 1 | 2 + 5 | 3 + 4 | 10 − 6 | 3 + 1 | 6 + 1 | 3 + 1 | 1 + 3 |
| 6 − 2 | 6 − 2 | 2 + 2 | 6 + 1 | 2 + 2 | 4 + 3 | 1 + 6 | 10 − 6 | 9 − 2 | 7 − 3 | 1 + 3 | 3 + 1 |
| 1 + 3 | 8 − 4 | 10 − 6 | 9 − 5 | 8 − 1 | 10 − 1 | 2 + 7 | 5 + 2 | 3 + 1 | 2 + 2 | 6 − 2 | 6 − 2 |
| 8 − 1 | 9 − 2 | 8 − 1 | 9 − 2 | 10 − 1 | 3 + 6 | 10 − 1 | 2 + 7 | 3 + 4 | 6 + 1 | 8 − 1 | 9 − 2 |
| 5 + 2 | 4 + 3 | 4 + 3 | 8 − 1 | 10 − 1 | 3 + 6 | 10 − 1 | 6 + 3 | 2 + 5 | 2 + 5 | 10 − 3 | 2 + 5 |
| 2 + 2 | 3 + 1 | 3 + 1 | 9 − 5 | 3 + 4 | 10 − 1 | 10 − 1 | 10 − 3 | 8 − 4 | 1 + 3 | 1 + 3 | 5 − 1 |
| 7 − 3 | 8 − 4 | 3 + 1 | 8 − 1 | 3 + 1 | 6 + 1 | 9 − 2 | 9 − 5 | 9 − 2 | 8 − 4 | 5 − 1 | 9 − 5 |
| 1 + 3 | 1 + 3 | 10 − 3 | 2 + 2 | 6 − 2 | 3 + 4 | 2 + 5 | 10 − 6 | 7 − 3 | 4 + 3 | 3 + 1 | 3 + 1 |
| 6 − 2 | 6 + 1 | 2 + 2 | 2 + 2 | 8 − 4 | 5 + 2 | 2 + 5 | 7 − 3 | 2 + 2 | 2 + 2 | 2 + 5 | 10 − 6 |
| 3 + 1 | 6 − 2 | 1 + 3 | 3 + 1 | 2 + 5 | 4 + 3 | 8 − 1 | 2 + 5 | 7 − 3 | 3 + 1 | 3 + 1 | 1 + 3 |
| 1 + 3 | 6 − 2 | 3 + 1 | 3 + 1 | 2 + 2 | 5 + 2 | 4 + 3 | 3 + 1 | 6 − 2 | 7 − 3 | 3 + 1 | 5 − 1 |

4 = blue  7 = white  9 = light blue

# Winter Math Mystery Picture

Level 2: Adding and taking away within 20

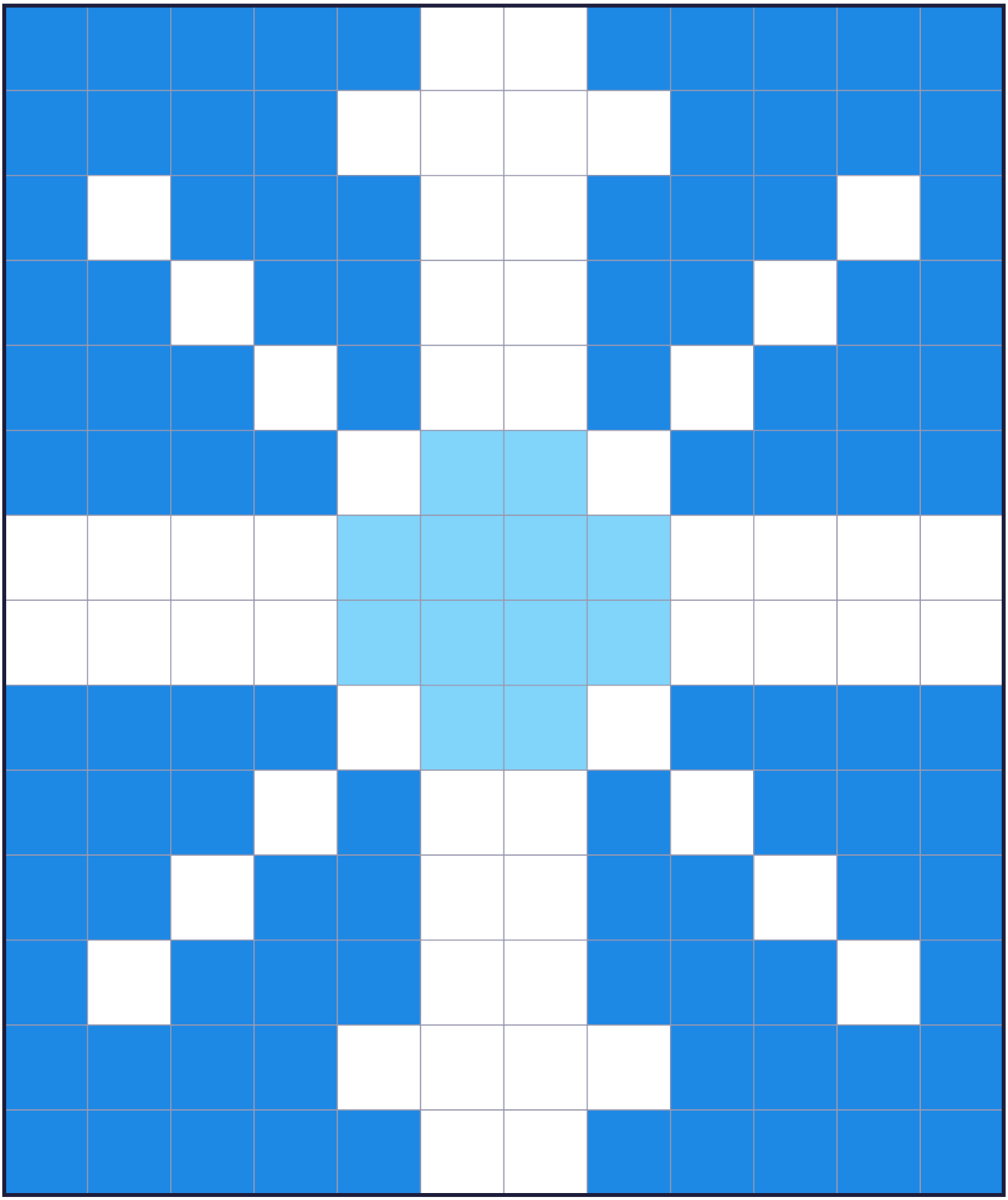
Name _____ Date _____

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 11 – 5 | 15 – 9 | 12 – 6 | 18 – 12 | 11 – 5 | 1 + 10 | 20 – 9 | 20 – 14 | 19 – 13 | 15 – 9 | 13 – 7 | 15 – 9 |
| 16 – 10 | 11 – 5 | 12 – 6 | 12 – 6 | 15 – 4 | 13 – 2 | 19 – 8 | 6 + 5 | 20 – 14 | 12 – 6 | 13 – 7 | 12 – 6 |
| 19 – 13 | 18 – 7 | 20 – 14 | 16 – 10 | 13 – 7 | 9 + 2 | 8 + 3 | 20 – 14 | 18 – 12 | 20 – 14 | 16 – 5 | 20 – 14 |
| 20 – 14 | 13 – 7 | 18 – 7 | 12 – 6 | 14 – 8 | 6 + 5 | 17 – 6 | 13 – 7 | 16 – 10 | 1 + 10 | 19 – 13 | 14 – 8 |
| 16 – 10 | 14 – 8 | 16 – 10 | 9 + 2 | 15 – 9 | 7 + 4 | 12 – 1 | 14 – 8 | 14 – 3 | 17 – 11 | 17 – 11 | 13 – 7 |
| 16 – 10 | 20 – 14 | 13 – 7 | 14 – 8 | 15 – 4 | 16 – 8 | 14 – 6 | 6 + 5 | 17 – 11 | 12 – 6 | 18 – 12 | 20 – 14 |
| 19 – 8 | 16 – 5 | 7 + 4 | 13 – 2 | 16 – 8 | 12 – 4 | 12 – 4 | 17 – 9 | 17 – 6 | 12 – 1 | 7 + 4 | 15 – 4 |
| 5 + 6 | 1 + 10 | 15 – 4 | 16 – 5 | 12 – 4 | 13 – 5 | 16 – 8 | 15 – 7 | 6 + 5 | 5 + 6 | 9 + 2 | 16 – 5 |
| 13 – 7 | 13 – 7 | 17 – 11 | 18 – 12 | 8 + 3 | 19 – 11 | 17 – 9 | 7 + 4 | 14 – 8 | 14 – 8 | 20 – 14 | 13 – 7 |
| 19 – 13 | 13 – 7 | 18 – 12 | 8 + 3 | 17 – 11 | 3 + 8 | 19 – 8 | 16 – 10 | 13 – 2 | 19 – 13 | 15 – 9 | 19 – 13 |
| 20 – 14 | 18 – 12 | 3 + 8 | 12 – 6 | 14 – 8 | 14 – 3 | 15 – 4 | 18 – 12 | 12 – 6 | 12 – 1 | 15 – 9 | 11 – 5 |
| 17 – 11 | 12 – 1 | 12 – 6 | 13 – 7 | 14 – 8 | 19 – 8 | 17 – 6 | 12 – 6 | 19 – 13 | 13 – 7 | 17 – 6 | 15 – 9 |
| 18 – 12 | 12 – 6 | 14 – 8 | 13 – 7 | 4 + 7 | 3 + 8 | 4 + 7 | 5 + 6 | 11 – 5 | 19 – 13 | 15 – 9 | 13 – 7 |
| 15 – 9 | 13 – 7 | 12 – 6 | 14 – 8 | 12 – 6 | 12 – 1 | 4 + 7 | 15 – 9 | 20 – 14 | 14 – 8 | 11 – 5 | 13 – 7 |

6 = blue  8 = light blue  11 = white

# Answer key: Snowflake

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



blue: L1 = 4, L2 = 6

white: L1 = 7, L2 = 11

light blue: L1 = 9, L2 = 8