**Patterning and Algebra**

**Unit 2 Line Master 6a**

Equation Cards

Part A

|  |  |  |  |
| --- | --- | --- | --- |
| ⬜ × 2 = 24 | 5 × ⬜ = 50 | 4 = ⬜ × 1 | 56 = 7 × ⬜ |
| ⬜ ÷ 7 = 3 | 20 ÷ ⬜ = 4 | 6 = ⬜ ÷ 6 | 10 = 40 ÷ ⬜ |
| ⬜ × 17 = 17 | ⬜ ÷ 6 = 7 | 12 = 24 ÷ ⬜ | 30 = 5 × ⬜ |
| A number  multiplied by  two is equal to  fourteen.  What is the number? | A number  divided by  five is equal to  five.  What is the number? | Twenty-seven  divided by  a number  is equal to  three.  What is the number? | ScissorsThree multiplied by  a number  is equal to 33.  What is the number? |

**Patterning and Algebra**

**Unit 2 Line Master 6b**

Equation Cards 2

Part B

|  |  |  |  |
| --- | --- | --- | --- |
| ⬜ × 2 = 30 – 4 | 30 – ⬜ = 16 + 4 | 9 ÷ 3 = ⬜ × 1 | ⬜ – 6 = 30 + 4 |
| ⬜ ÷ 7 = 8 ÷ 2 | 20 ÷ ⬜ = 2 × 2 | 3 + 1 = ⬜ ÷ 5 | 13 –3 = 40 ÷ ⬜ |
| ⬜ × 12 = 10+ 2 | ⬜ ÷ 6 = 8 × 1 | 3 × 4 = 24 ÷ ⬜ | 37 – 7 = 5 × ⬜ |
| 17 – 3 = ⬜ × 2 | 3 + ⬜ = 30 – 2 | 30 – 30 = ⬜ × 3 | Scissors22 ÷ ⬜ = 11 – 9 |