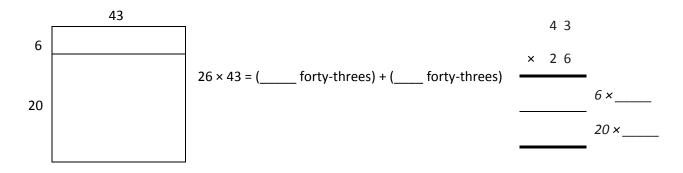
| Name | Date | |
|------|------|--|
| | | |

1. Express 26×43 as two partial products using the distributive property. Solve.



2. Express 47×63 as two partial products using the distributive property. Solve.

| | 63 | | 6.0 | |
|----|----|---|------|---|
| 7 | | | 6 3 | |
| | | 47 × 63 = (sixty-threes) + (sixty-threes) | × 47 | |
| 40 | | | | × |
| | | | | × |
| | | | | |

3. Express 54×67 as two partial products using the distributive property. Solve.

| | 6 7 | |
|-----------------------|-------------|---|
| 54 × 67 = (×) + (×) | × 54 | |
| | | × |
| | | x |
| | | |



Lesson 38:

Transition from four partial products to the standard algorithm for two-digit by two-digit multiplication.



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4. Solve the following using two partial products.

5 2 3 4

5. Solve using the multiplication algorithm.

8 6 5 6

7. 44×76 6. 54×52



Lesson 38:

Transition from four partial products to the standard algorithm for two-digit by two-digit multiplication.



8. 63×63

9. 68×79



Lesson 38:

Transition from four partial products to the standard algorithm for two-digit by two-digit multiplication.

