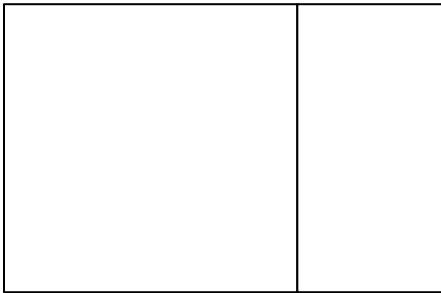Name _____   Date _____
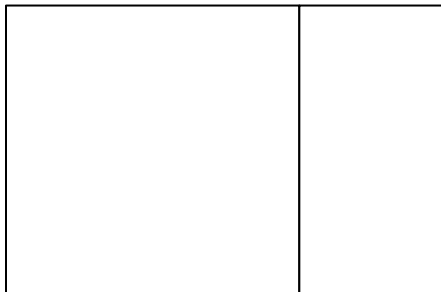
Use an area model to represent the following expressions. Then, record the partial products and solve.

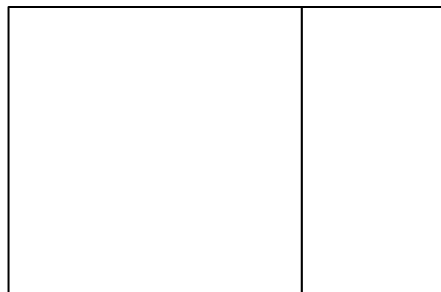1. 30×17

```
            1 7
        ×   3 0
        _____

    +   _____
        ════════
```

2. 40×58

```
            5 8
        ×   4 0
        _____

    +   _____
        ════════
```

3. 50×38

```
            3 8
        ×   5 0
        _____

    +   _____
        ════════
```

EUREKA MATH™ | **Lesson 35:**   Multiply two-digit multiples of 10 by two-digit numbers using the area model.
Date: 10/21/15

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Draw an area model to represent the following expressions. Then, record the partial products vertically and solve.

4. 60×19

5. 20×44

Visualize the area model, and solve the following expressions numerically.

6. 20×88

7. 30×88

8. 70×47

9. 80×65

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Lesson 35:   Multiply two-digit multiples of 10 by two-digit numbers using the area model.
Date: 10/21/15

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