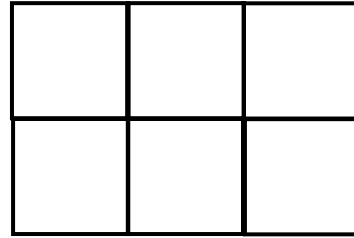
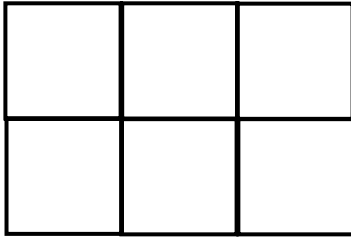


Name _____

Art Studio Multiplication Area Models

1. **Harper vs. Dylan** - Harper paints **236 square inches per hour** for **28 hours**. Dylan paints **248 square inches per hour** for **31 hours**. Who paints a greater total area, and by how much?

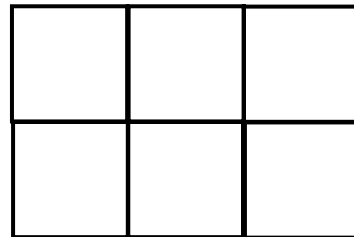
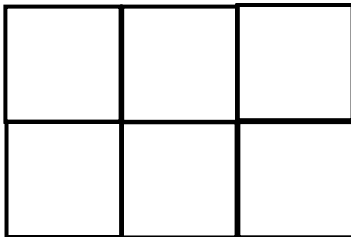


- _____

___ + ___ + ___ + ___ + ___ + ___ = ___

___ + ___ + ___ + ___ + ___ + ___ = ___

2. **Chloe vs. Mason** - Chloe sculpts **352 grams of clay per day** for **24 days**. Mason sculpts **338 grams of clay per day** for **27 days**. Who sculpts more clay, and by how much?

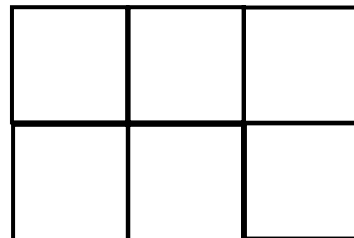
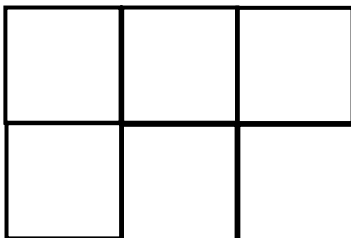


- _____

___ + ___ + ___ + ___ + ___ + ___ = ___

___ + ___ + ___ + ___ + ___ + ___ = ___

3. **Ella vs. Logan** - Ella colors **419 posters per week** for **19 weeks**. Logan colors **405 posters per week** for **22 weeks**. Who colors more posters, and by how many?



- _____

___ + ___ + ___ + ___ + ___ + ___ = ___

___ + ___ + ___ + ___ + ___ + ___ = ___