

Decimal Operations With Color Tiles

Name _____

Using a Color Tile to represent the value given, sketch a model, set up math symbols and find the answer.

Let  = 0.1

1) 1.1×2

2) $0.3 + 0.4$

3) $0.6 - 0.2$

4) $1.2 \div 0.6$

Let  = 0.2

5) 1.2×0.5 ($0.5 = 1/2$)

6) $0.8 + 0.6$

7) $2.4 \div 0.4$

8) $2.6 - 2$