

Name _____



Quotient Models

Directions: Draw or shade the model described. Then write the **division equation** and the **quotient**.

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| 1. Shade 6 tenths on a hundred grid. Divide the shaded part into 3 equal groups. | 2. Shade 8 tenths on a decimal strip. Split it into 4 equal parts. |
| 3. Draw 12 tenths using base-ten blocks (1 whole and 2 tenths). Share the amount equally among 3 groups. | 4. Shade 9 tenths on a hundred grid. Divide the shaded part into 9 equal groups. |
| 5. Shade 1.6 on two decimal strips. Divide the amount into 4 equal groups. | 6. Draw 2.4 using base-ten blocks (2 ones and 4 tenths). Share the amount equally among 6 groups. |
| 7. Shade 1.8 on two hundred grids. Divide the shaded part into 2 equal groups. | 8. Draw 3.2 using base-ten blocks (3 ones and 2 tenths). Share the amount equally among 8 groups. |