

3-10 Home Link

Solve each problem using multiplication or division to find the estimate.

Write the number model with the estimate.

Example:

$$2 \times 789 = 1600$$

$$\text{Number Model: } 2 \times 800 = 1600$$

1. $8 \times 379 =$ _____

Number Model: _____

2. $4 \times 905 =$ _____

Number Model: _____

3. $291 \times 3 =$ _____

Number Model: _____

4. $442 \div 8 =$ _____

Number Model: _____

5. $318 \div 5 =$ _____

Number Model: _____

6. $8 \times 4,288 =$ _____

Number Model: _____

7. $6,842 \times 5 =$ _____

Number Model: _____

8. $4 \times 1,257 =$ _____

Number Model: _____

9. $3,692 \div 8 =$ _____

Number Model: _____

Determine if the estimate is reasonable.

10. $2 \times 46 = 80$

Explain:
