

Practicing Partial-Products Multiplication

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NAME _____

DATE _____

TIME _____

Solve using partial-products multiplication.



① $46 * 38 =$ _____

②
$$\begin{array}{r} 65 \\ * 32 \\ \hline \end{array}$$

- ③ Donnie and Raj went apple picking at an orchard that had 65 rows of trees. Each row had 22 trees in it. How many trees were in the orchard?

Number model with unknown: _____

Answer: _____ trees

- ④ A new apartment building has 33 floors, with 24 apartments on each floor. How many apartments are in the building?

Number model with unknown: _____

Answer: _____ apartments

Practice

⑤ $37 * 5 =$ _____

⑥ $27 * 6 =$ _____

⑦ $332 * 6 =$ _____

⑧ $2,958 * 7 =$ _____