

STUDY LINK
5•5

Multiplication



Multiply using the partial-product method. Show your work in the grid below.



1. $56 * 7 =$ _____ 2. $8 * 275 =$ _____ 3. _____ $= 1,324 * 9$

4. Maya goes to school for 7 hours each day. If she does not miss any of the 181 school days, how many hours will Maya spend in school this year?

- a. Estimate whether the answer will be in the tens, hundreds, thousands, or more. Write a number model to show how you estimated. Circle the box that shows your estimate.

Number model: _____

10s	100s	1,000s	10,000s	100,000s	1,000,000s
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b. Exact answer: _____ hours

5. The average eye blinks once every 5 seconds. Is that more than or less than a hundred thousand times per day? Explain your answer.

Practice

6. _____ $= 495 + 7,389$ 7. $5,638 + 5,798 =$ _____

8. $3,007 - 1,749 =$ _____ 9. _____ $= 8,561 - 3,872$