



Name _____ Date _____

Draw Models to Multiply

TAKS Objectives 1, 6
TEKS 4.4A, 4.14D, 4.15A

Solve. Draw a model to help.

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| <p>1. Taylor buys 4 pairs of hiking socks. The socks cost \$13 a pair. What do the 4 pairs of socks cost altogether?</p> <p>_____</p> | <p>2. Tracy has 3 purple martin birdhouses in his backyard. Each birdhouse has 24 rooms for nests. How many purple martin nests can the 3 birdhouses hold?</p> <p>_____</p> |
| <p>3. A grocery store orders 5 crates of tomatoes. Each crate holds 64 tomatoes. How many tomatoes are in the order?</p> <p>_____</p> | <p>4. A CD binder has 25 plastic sleeves. Each sleeve holds 8 CDs. How many CDs does the binder hold in all?</p> <p>_____</p> |
| <p>5. Tomas runs 6 miles a day for 4 days a week. How many miles does Tomas run in 4 weeks?</p> <p>_____</p> | <p>6. Sumiko works part-time at a pet store. She works 7 hours a day for 4 days a week. How many hours does she work in 8 weeks?</p> <p>_____</p> |