

Remembering

Draw a rectangle model. Solve using any method that relates to the model.

1. $8 \times 1,593$ _____

2. $3 \times 6,247$ _____

Use the correct operation or combination of operations to solve the problem.

3. Melina has 4 sheets of wacky face stickers with 24 stickers on each sheet. Melina cuts each sticker individually from the sheet. She then divides them evenly into 3 piles to give to friends. How many stickers are in each pile?

Solve.

4. $5 \times 4 + 7 = g$ _____

5. $(3 \times 7) + (2 \times 10) = h$ _____

6. $16 - (5 \times 3) = m$ _____

7. $(9 - 3) \times (2 + 7) = l$ _____

8. $(12 - 8) + (3 \times 3) = p$ _____

9. $(24 \div 4) + 19 = t$ _____

10. **Stretch Your Thinking** Use *prime* or *composite* to complete the sentence. Then explain your choice.
All even numbers greater than 2 are _____.

Homework

Use the rule to find the next three terms in the pattern.

1. 2, 6, 18, 54, ...

Rule: multiply by 3

2. 115, 145, 175, 205, 235, ...

Rule: add 30

Use the rule to find the first ten terms in the pattern.

3. First term: 12

Rule: add 25

Make a table to solve.

4. Jay saves \$2 in June, \$4 in July, \$6 in August, and \$8 in September. If the pattern continues, how much money will Jay save in December?

Describe the next term of each pattern.




