

How to Use This Book . . .

The activities in this book provide an excellent source of math practice for elementary students. The pages can be used as drill reinforcement or as independent instructional material and are designed to help motivate students to learn through a variety of exercises. The activities in this book are grouped by skill; these skills may overlap more than one grade level and should be used in ways that best meet each student's needs. The reproducibles are created so that a student can work with a minimum of supervision in a classroom or at home. Answer keys to all exercises have been provided in the back of the book.



EXTRA! EXTRA! When you see this symbol, be sure to check out the "extra" extension activity provided.

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Prime Numbers



Shade the regions that contain prime numbers.

A prime number is a number greater than one that has exactly two factors, itself and one.

17 is a prime number. Its only factors are 17 and 1. 18 is not a prime number. Its factors are 1 and 18, 2 and 9, 3 and 6.

Multiplication



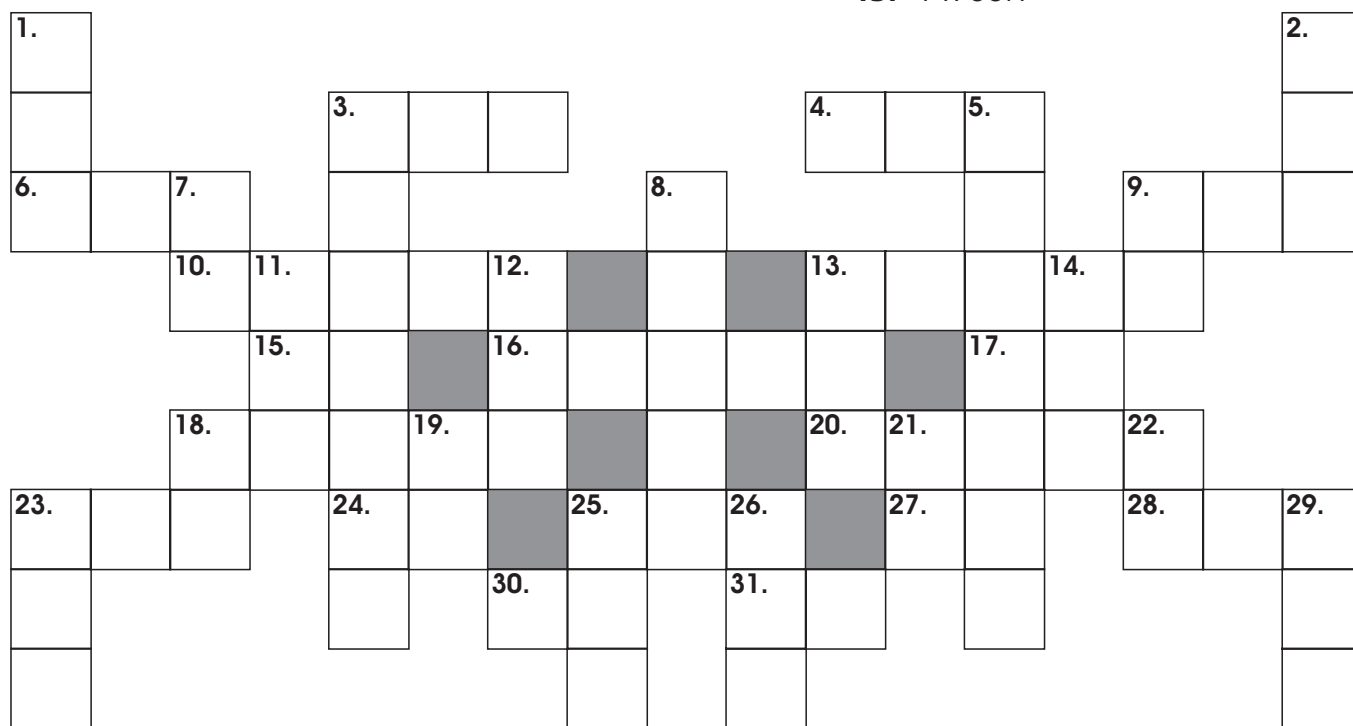
Across:

- | | |
|-----------------------|-------------------------|
| 3. 2.1×21 | 18. 2×793.2 |
| 4. 3×1.11 | 20. 0.3×0.4232 |
| 6. 1.2×12 | 23. 1.4×14 |
| 9. 0.5×0.61 | 24. 2×2.3 |
| 10. 211.32×2 | 25. 0.9×2.1 |
| 13. 1.3321×3 | 27. 0.1×5.9 |
| 15. 4×0.4 | 28. 0.6×0.36 |
| 16. 6×106.11 | 30. 4×1.2 |
| 17. 1.8×2 | 31. 7×0.7 |



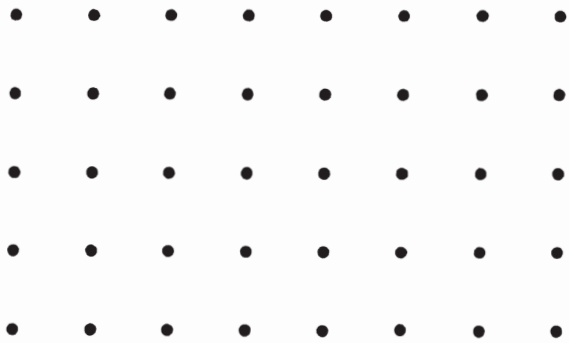
Down:

- | | |
|------------------------|----------------------|
| 1. 1.1×1.1 | 14. 3×2.23 |
| 2. 0.5×2.5 | 18. 4×0.4 |
| 3. 2×211.3421 | 19. 6×1.1 |
| 5. 3×1.131231 | 21. 0.5×5 |
| 7. 0.4×1.1 | 22. 3.1×2 |
| 8. 22×48.4 | 23. 1.2×1.2 |
| 9. 0.11×3 | 25. 6×0.31 |
| 11. 2150×0.1 | 26. 5×18.9 |
| 12. 8×5.8 | 29. 2.6×2.6 |
| 13. 1×36.1 | |

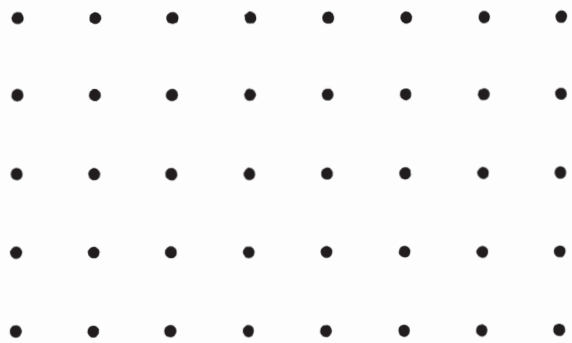


Draw the Figures

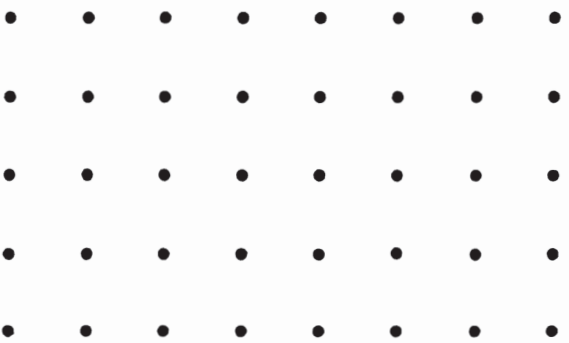
1. a five-sided figure



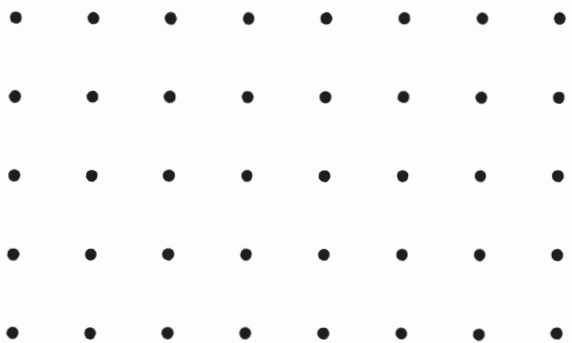
2. a six-sided figure



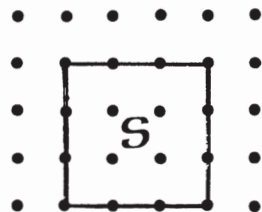
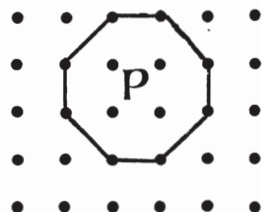
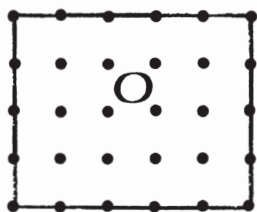
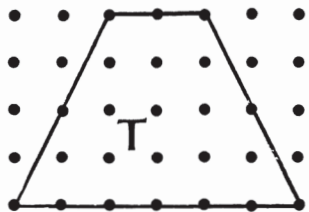
3. a square with an area of 16 square units



4. a rectangle with an area of 18 square units



Solve the riddles. Write the letter of the shape on the correct line.



I have four equal sides. All of my corners are square. Which shape am I?

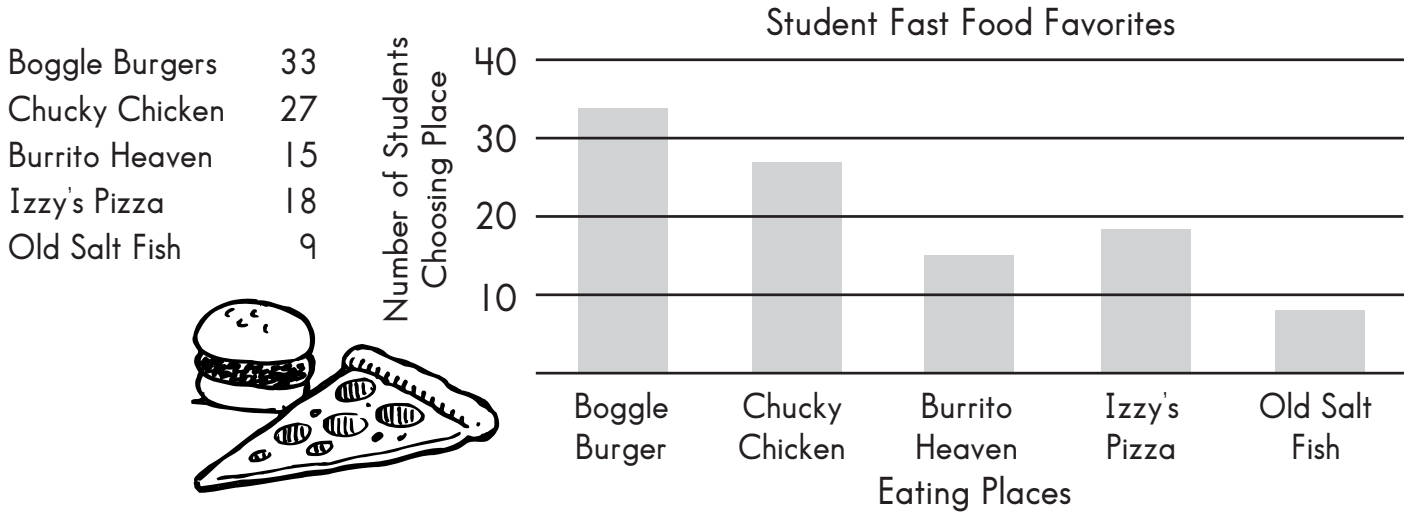
I have four sides. I have no square corners. Which shape am I?

I have four sides. All of my corners are square. All of my sides are not equal. Which shape am I?

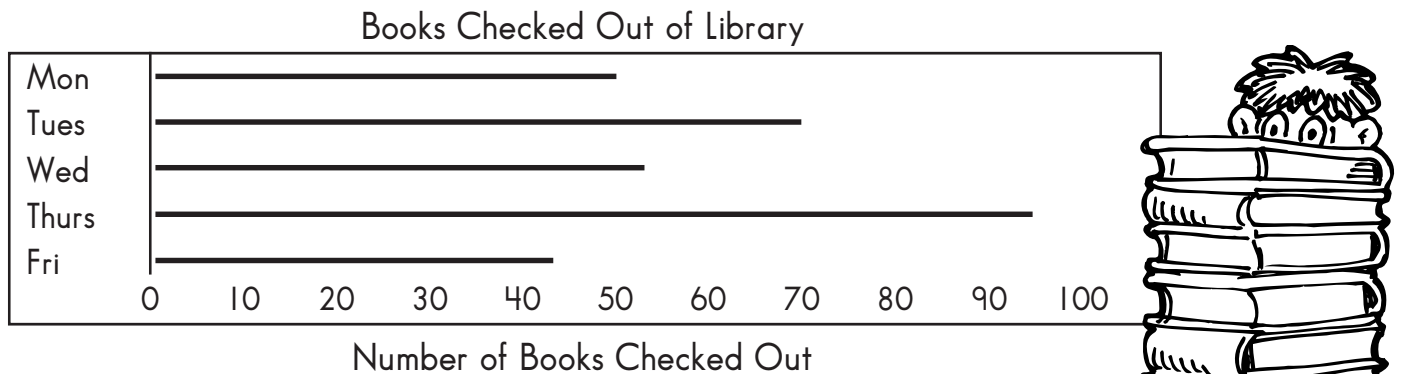
I have more than four sides. I have no square corners. Which shape am I?

Fast Food

One hundred students at Kowalski Middle School were asked to name their favorite fast food restaurant. The results are listed below. The same information is shown in the bar graph next to the data.



The bar graph below shows the number of books checked out of the school library during one week.



1. On what day were the least number of books checked out? _____
2. On what day were the greatest number of books checked out? _____
3. On what two days were about the same number of books checked out? _____
4. About how many books were checked out on each of the days of the week?
 Mon. _____ Tues. _____ Wed. _____ Thurs. _____ Fri. _____
5. About how many books were checked out altogether? _____

