




















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Contents: Chapter 1

See page 6 in the Practice book for a recommended reading/practice sequence for Chapter 1.



Definitions

14

How many different definitions do you know for the word "point"?



Measuring Angles

19

How many degrees are there in a right angle?



Parallel and Perpendicular

25

Which sides of rectangle ABCD are parallel?
Which are perpendicular?



Symmetry

31

Can you draw a quadrilateral that has reflectional symmetry, but not rotational symmetry?



Carronade

38

Can you sink all of your opponents ships before your opponent sinks all of yours?



Grogg's Notes

39

Can you write your name so that it looks the same right side up and upside down?

Contents: Chapter 2

See page 38 in the Practice book for a recommended reading/practice sequence for Chapter 2.



One Part at a Time

What is 53×46 ?

42



The Algorithm

How do you organize your work in a multiplication problem?

49



The Units Digit

What is the units digit of $1,234 \times 56,789$?

54












1's and 0's

Why is $10,010 \times 11,011$ easier to compute than $23,323 \times 22,322$?

62

Contents: Chapter 3

See page 70 in the Practice book for a recommended reading/practice sequence for Chapter 3.

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