

Division Detective

5th
Grade

SITE #5

SITE #6

SITE #8

SITE #9

SITE #11

SITE #17

SITE #20

SITE #35

SITE #36

4)68

9)99

9)45

6)120

7)63

4)140

4)140

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Certificate of Completion

Answer Sheets

** Has an Answer Sheet*

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DIVIDE & DIG #1

TREASURE HUNT ON FEATHER CAP ISLAND

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$6 \overline{)120}$$

$$6 \overline{)24}$$

$$10 \overline{)120}$$

$$7 \overline{)147}$$

$$5 \overline{)55}$$

$$4 \overline{)64}$$

$$9 \overline{)117}$$

$$5 \overline{)15}$$



DIVIDE & DIG #2

TREASURE HUNT ON CANNONBALL ISLAND

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$7 \overline{)133}$$

$$2 \overline{)84}$$

$$12 \overline{)144}$$

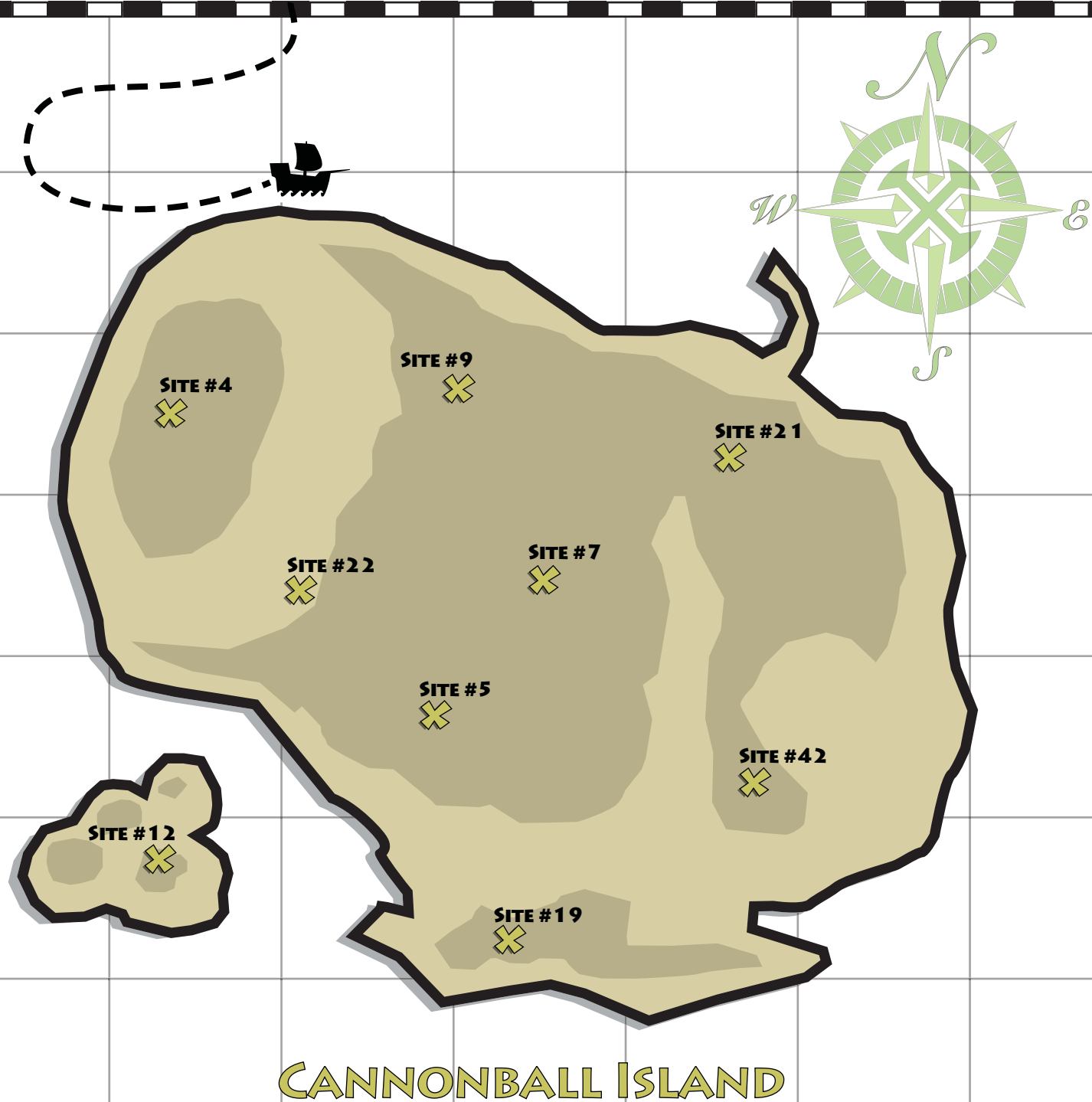
$$2 \overline{)44}$$

$$9 \overline{)45}$$

$$2 \overline{)42}$$

$$3 \overline{)21}$$

$$4 \overline{)16}$$



DIVIDE & DIG #3

TREASURE HUNT ON BLACK BEAK ISLAND

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$4 \overline{)140}$$

$$2 \overline{)72}$$

$$6 \overline{)120}$$

$$7 \overline{)63}$$

$$9 \overline{)45}$$

$$9 \overline{)99}$$

$$4 \overline{)68}$$

$$10 \overline{)80}$$



BLACK BEAK ISLAND

DIVIDE & DIG #4

TREASURE HUNT ON THE ISLAND OF RICHES

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$4 \overline{)108}$$

$$4 \overline{)56}$$

$$6 \overline{)108}$$

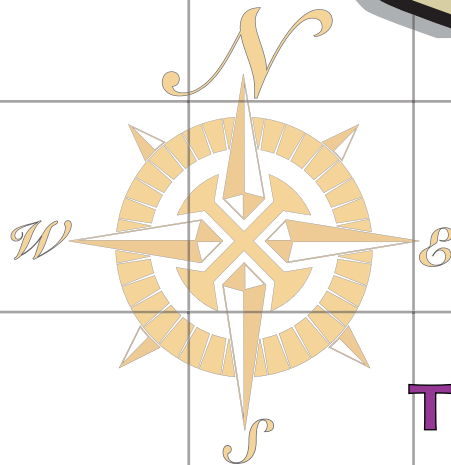
$$7 \overline{)63}$$

$$2 \overline{)68}$$

$$6 \overline{)12}$$

$$6 \overline{)96}$$

$$9 \overline{)90}$$



THE ISLAND OF RICHES

DIVIDE & DIG #5

TREASURE HUNT ON LOOKOUT ISLAND

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$5 \overline{)125}$$

$$2 \overline{)112}$$

$$2 \overline{)54}$$

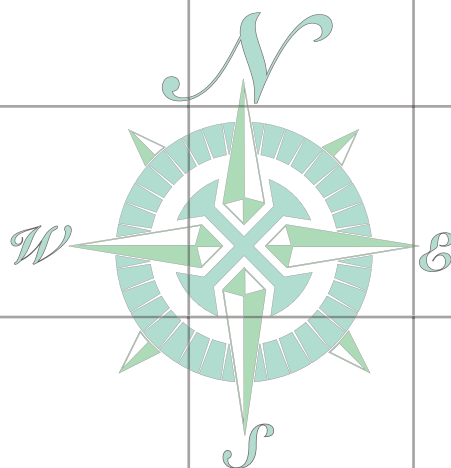
$$2 \overline{)74}$$

$$5 \overline{)85}$$

$$8 \overline{)144}$$

$$5 \overline{)30}$$

$$6 \overline{)78}$$



LOOKOUT ISLAND



DIVIDE & DIG #6

TREASURE HUNT ON SUNKEN ANCHOR ISLAND

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$9 \overline{)108}$$

$$5 \overline{)130}$$

$$11 \overline{)55}$$

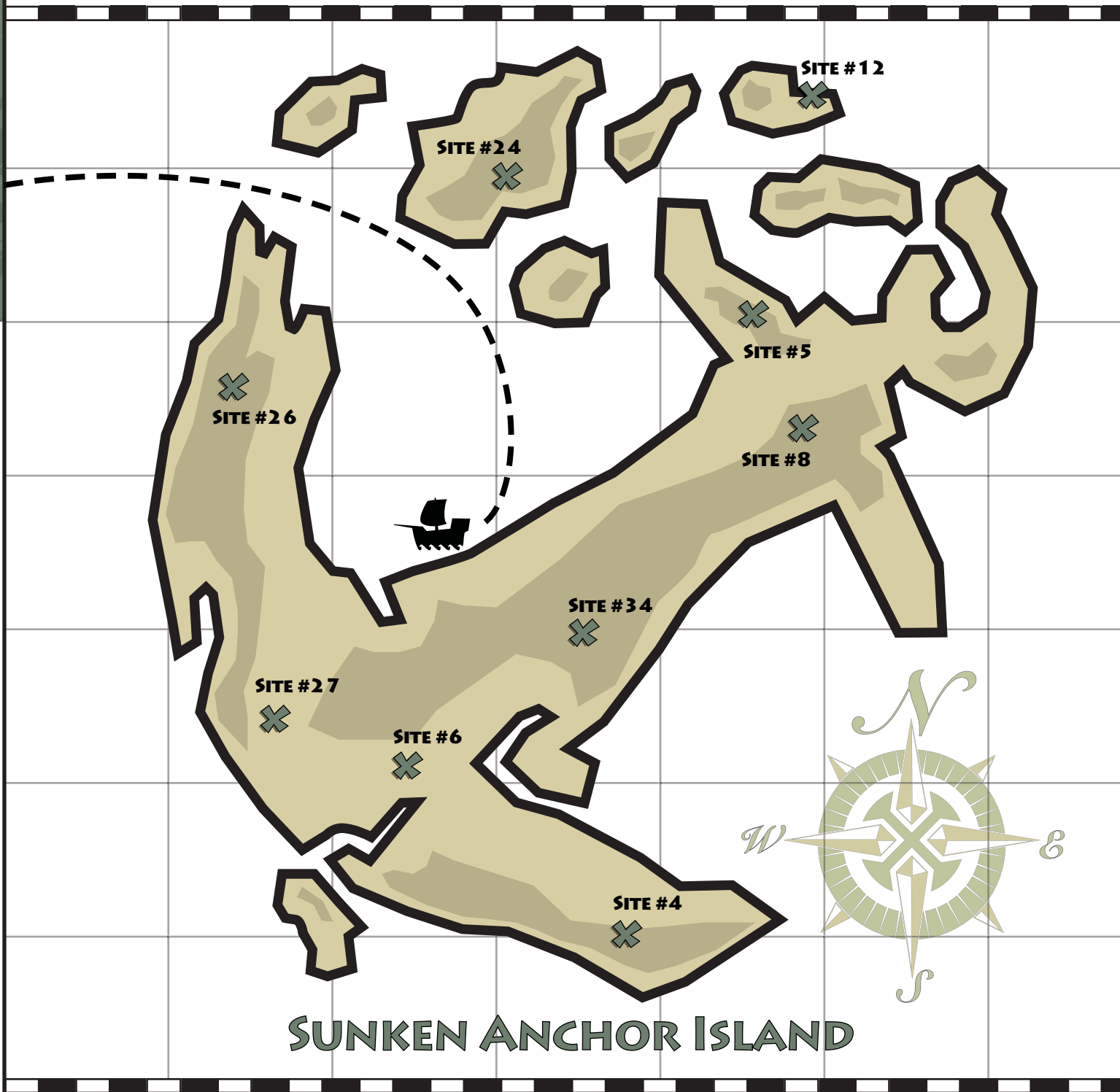
$$7 \overline{)56}$$

$$8 \overline{)48}$$

$$2 \overline{)48}$$

$$3 \overline{)81}$$

$$12 \overline{)48}$$



DIVIDE & DIG #7

TREASURE HUNT ON JAGGED DIAMOND ISLAND

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$3 \overline{)48}$$

$$4 \overline{)60}$$

$$6 \overline{)102}$$

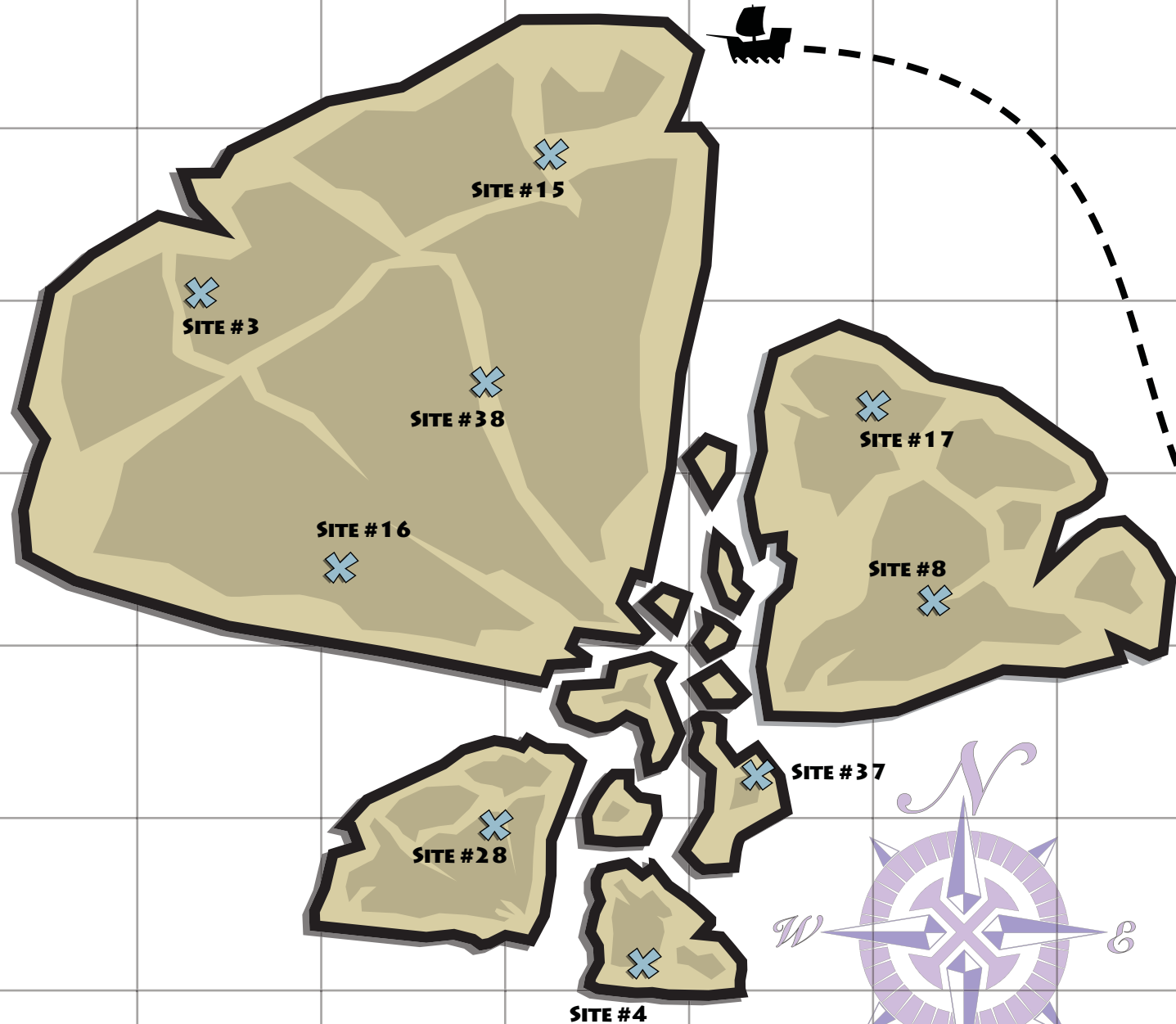
$$5 \overline{)20}$$

$$2 \overline{)74}$$

$$4 \overline{)32}$$

$$3 \overline{)114}$$

$$11 \overline{)33}$$



JAGGED DIAMOND ISLAND

DIVIDE & DIG #8

TREASURE HUNT ON THE FORBIDDEN ISLAND

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$2 \overline{)52}$$

$$2 \overline{)14}$$

$$2 \overline{)106}$$

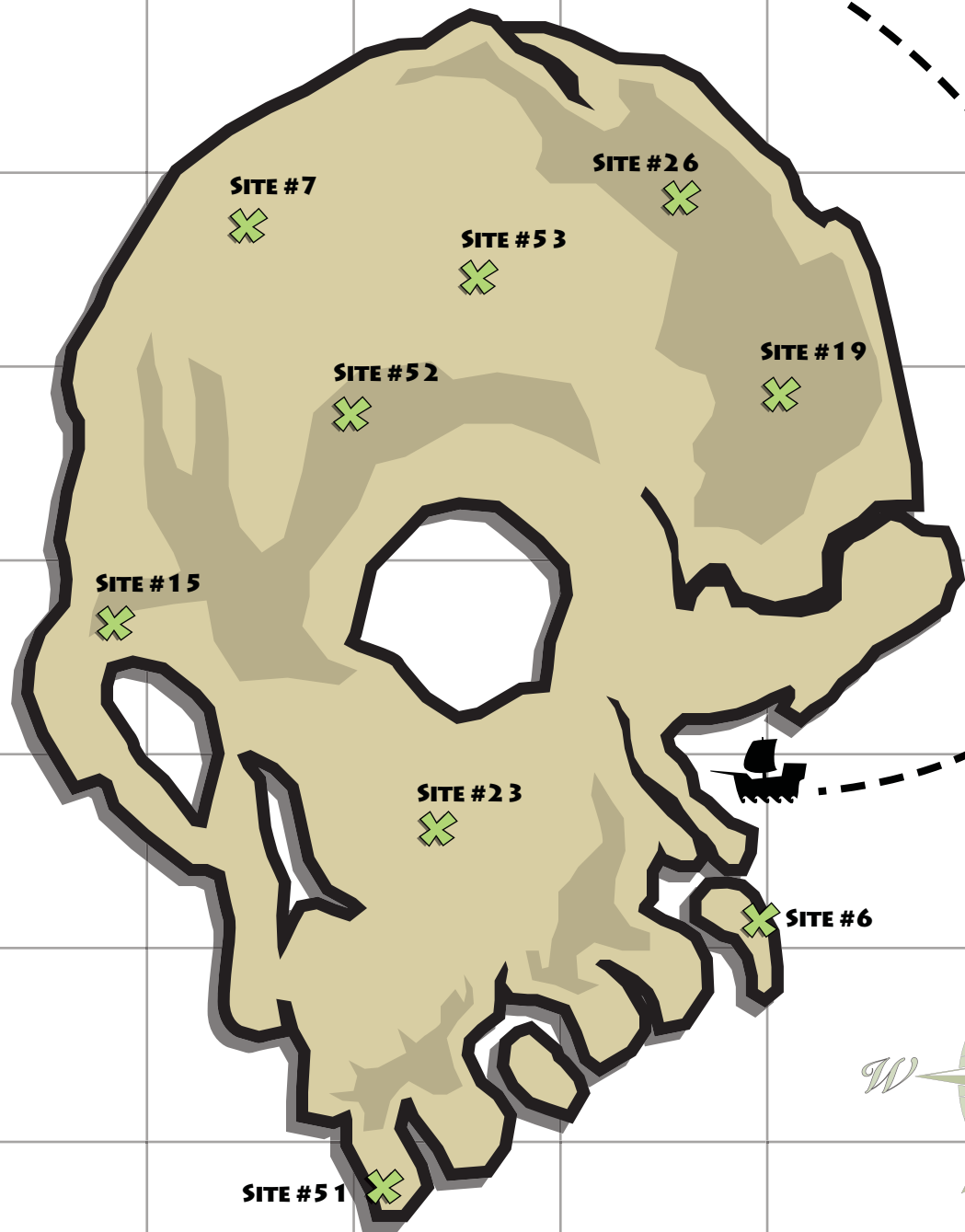
$$3 \overline{)57}$$

$$6 \overline{)36}$$

$$2 \overline{)102}$$

$$6 \overline{)138}$$

$$7 \overline{)105}$$



THE FORBIDDEN ISLAND

DIVIDE & DIG #9

TREASURE HUNT ON
ENCHANTMENT ISLAND

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$7 \overline{)28}$$

$$2 \overline{)54}$$

$$2 \overline{)126}$$

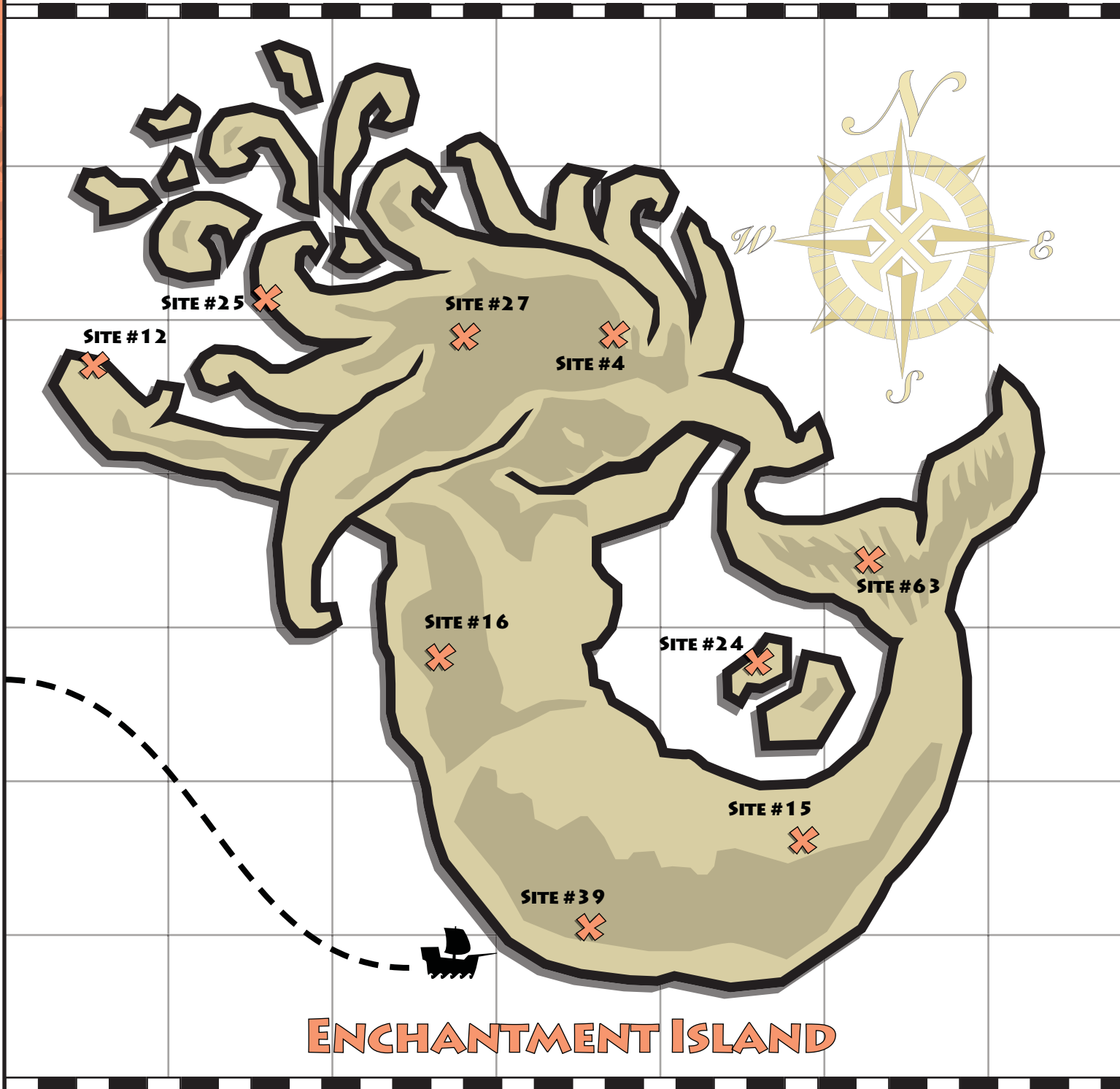
$$5 \overline{)120}$$

$$6 \overline{)90}$$

$$2 \overline{)78}$$

$$2 \overline{)24}$$

$$5 \overline{)80}$$



Zoey Chase is on the Case!

Division Detail: West Coast USA

5th Grade

Detective Zoey Chase is searching for Sebastian the Scoundrel throughout the Western United States after he escaped from jail in Santa Barbara, California. Help Zoey follow Sebastian by solving the following division problems and drawing a line to each city and area code where he stops in the order the problems are given.



1.
$$\begin{array}{r} 619 \\ 5 \overline{)3,095} \\ \underline{-30} \\ 09 \\ \underline{-5} \\ 45 \\ \underline{-45} \\ 0 \end{array}$$

San Diego

2.
$$3 \overline{)1,530}$$

3.
$$12 \overline{)6,036}$$

4.
$$9 \overline{)4,581}$$

5.
$$7 \overline{)5,425}$$

6.
$$8 \overline{)7,424}$$

7.
$$3 \overline{)2,424}$$

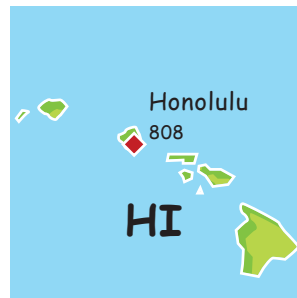
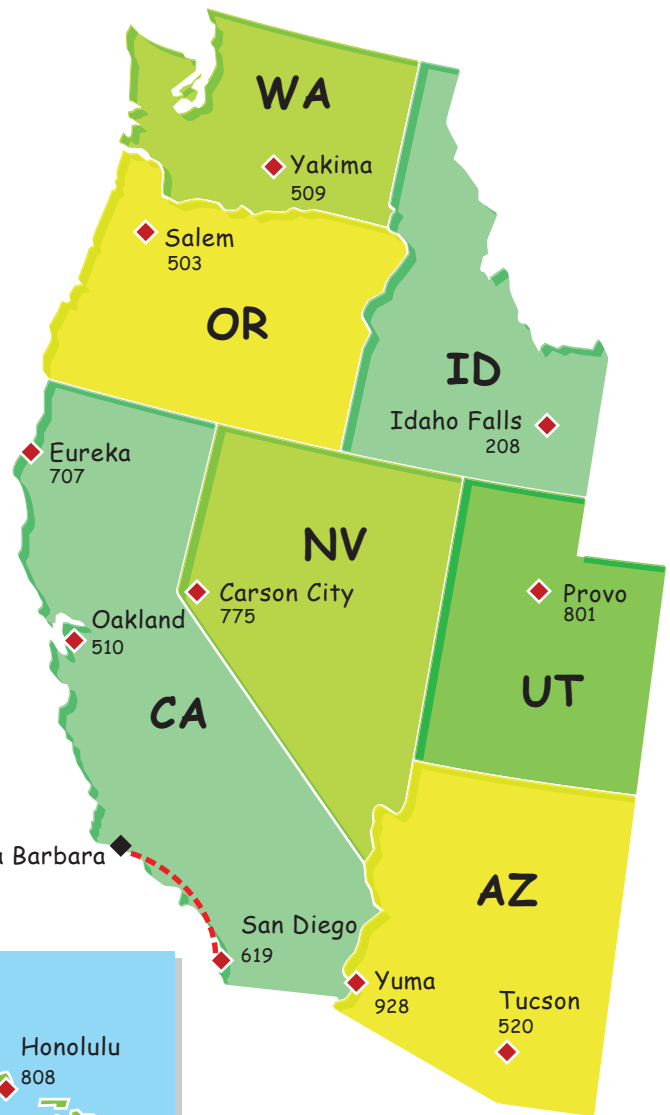
8.
$$11 \overline{)2,288}$$

9.
$$6 \overline{)5,442}$$

10.
$$8 \overline{)5,656}$$

11.
$$3 \overline{)1,560}$$

12.
$$4 \overline{)3,204}$$



Zoey Chase is on the Case!

Division Detail: East Coast USA

5th Grade

Detective Zoey Chase is searching for Jailbreak Jimmy throughout the Eastern United States after he escaped from jail in Albany, New York. Help Zoey follow Jimmy by solving the following division problems and drawing a line to each city and area code where he stops in the order the problems are given.



1.
$$\begin{array}{r} 207 \\ 8 \overline{)1,656} \\ \underline{-16} \\ 056 \\ \underline{-56} \\ 0 \end{array}$$
 Portland

2.
$$12 \overline{)7,404}$$

3.
$$7 \overline{)1,764}$$

4.
$$3 \overline{)2,550}$$

5.
$$6 \overline{)3,012}$$

6.
$$5 \overline{)3,515}$$

7.
$$2 \overline{)502}$$

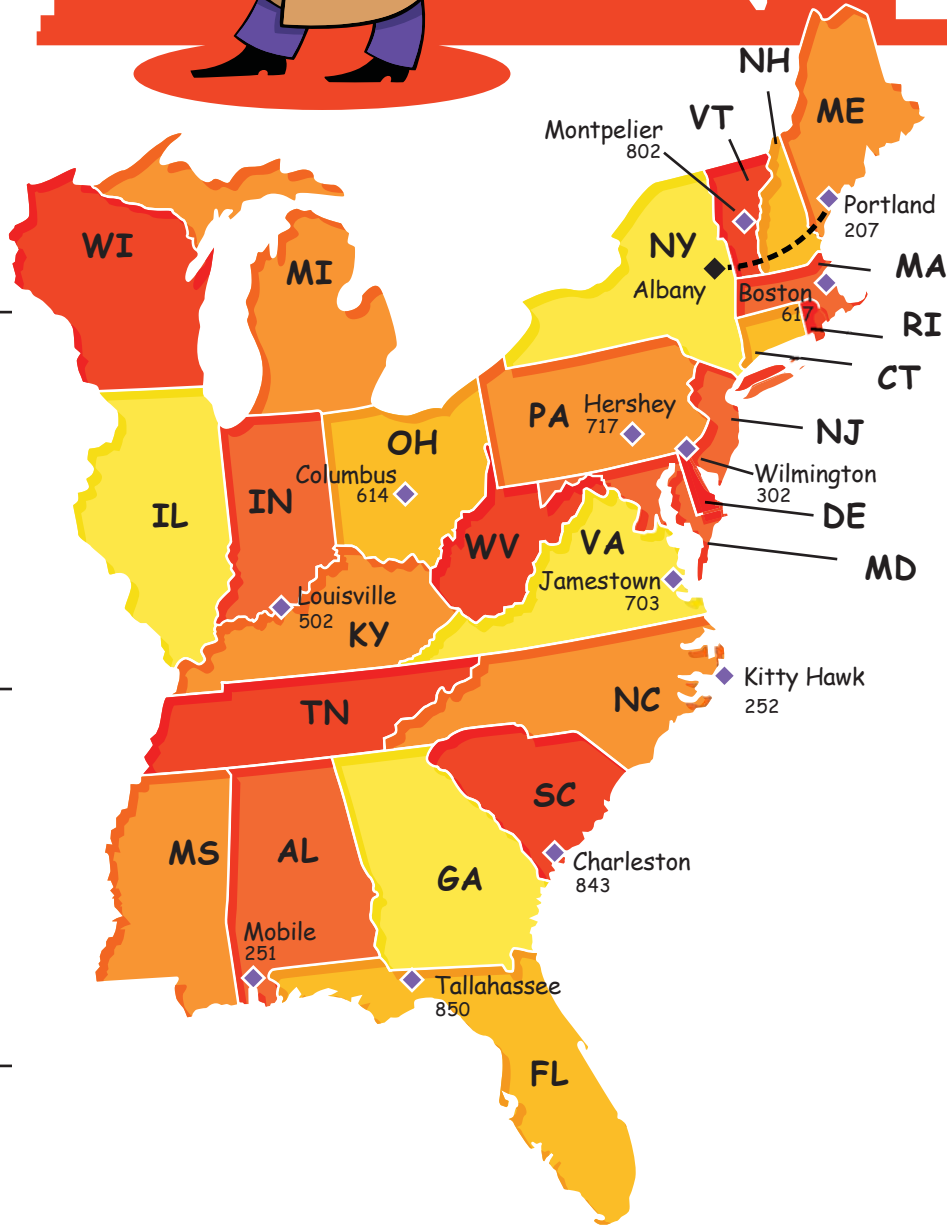
8.
$$4 \overline{)2,868}$$

9.
$$9 \overline{)5,526}$$

10.
$$6 \overline{)4,812}$$

11.
$$13 \overline{)3,926}$$

12.
$$2 \overline{)1,686}$$

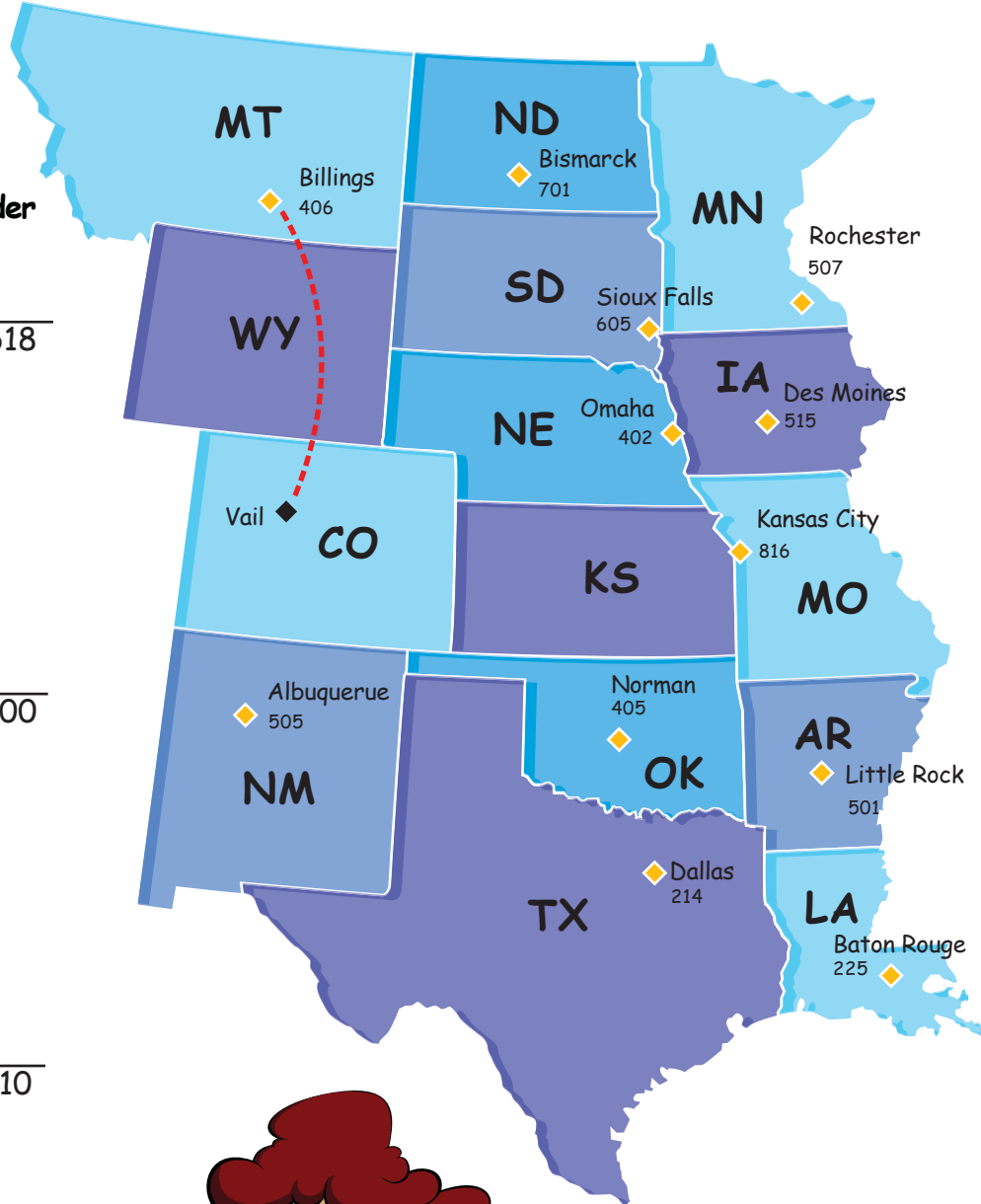


Zoey Chase is on the Case!

Area Code Agent: Central USA

5th Grade

Detective Zoey Chase is searching for Olga the Outlaw throughout the Central United States after she escaped from jail in Vail, Colorado. Help Zoey follow Olga by solving the following division problems and drawing a line to each city and area code where she stops in the order the problems are given.



1.
$$\begin{array}{r} 406 \\ 6 \overline{)2,436} \\ \underline{-24} \\ 036 \\ \underline{-36} \\ 0 \end{array}$$
 Billings

2.
$$4 \overline{)2,028}$$

3.
$$9 \overline{)3,618}$$

4.
$$5 \overline{)2,575}$$

5.
$$3 \overline{)642}$$

6.
$$8 \overline{)1,800}$$

7.
$$6 \overline{)3,030}$$

8.
$$11 \overline{)4,455}$$

9.
$$2 \overline{)1,210}$$

10.
$$9 \overline{)6,309}$$

11.
$$7 \overline{)3,507}$$

12.
$$4 \overline{)3,264}$$



Solve the Riddle!

Solve the division problems below to find what number goes with each word. Then enter each word in the space below to find out the riddle!

1. $4.3 \div 2.3 =$ HAS

2. $9.81 \div 4.1 =$ YOU

3. $1.56 \div 7.6 =$ THAT

4. $29.2 \div 5.9 =$ A

5. $71.5 \div 62.1 =$ CATCH

6. $49.3 \div 28.4 =$ HOW

7. $3.62 \div 8.8 =$ BUT

8. $73.8 \div 0.4 =$ HAIR

9. $0.75 \div 0.50 =$ WHAT

10. $3.46 \div 88.60 =$ WOULD

11. $68.2 \div 45.0 =$ THE

12. $793.1 \div 000.3 =$ THROW

13. $882.1 \div 50.12 =$ PAPER

14. $41.8 \div 41.4 =$ NOT

15. $99.9 \div 100.1 =$ AND

16. $2.20 \div 50 =$ NEVER

17. $0.58 \div 4.64 =$ CAN

18. $48 \div .02 =$ COLD

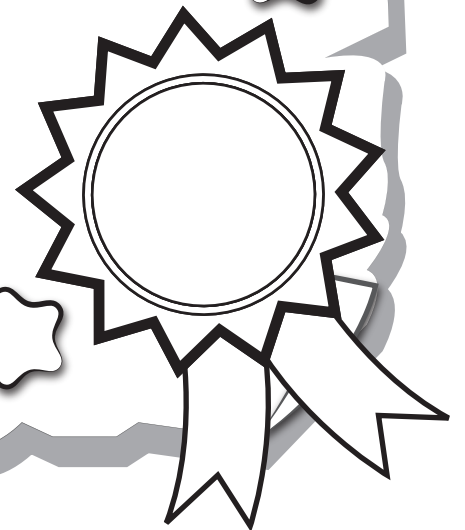
1.5 .125 2.39268 1.151368 0.41136 1.0096618 2,643.6 ?

4.9491525

2,400

Great job!

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Answer Sheets

Division Detective

Divide & Dig: Feather Cap Island
Divide & Dig: Cannonball Island
Divide & Dig: Black Beak Island
Divide & Dig: The Island of Riches
Divide & Dig: Lookout Island
Divide & Dig: Sunken Anchor Island
Divide & Dig: Jagged Diamond Island
Divide & Dig: The Forbidden Island
Divide & Dig: Enchantment Island
Division Detective: West Coast USA
Division Detective: East Coast USA
Division Detective: Central USA
Dividing Decimals Math Riddle

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Answer Sheet

DIVIDE & DIG #1

Treasure Hunt on
Feather Cap Island

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$\begin{array}{r} 20 \\ 6 \overline{)120} \\ \underline{-12} \\ 00 \end{array}$$

$$\begin{array}{r} 4 \\ 6 \overline{)24} \\ \underline{-24} \\ 0 \end{array}$$

$$\begin{array}{r} 12 \\ 10 \overline{)120} \\ \underline{-10} \\ 20 \\ \underline{-20} \\ 0 \end{array}$$

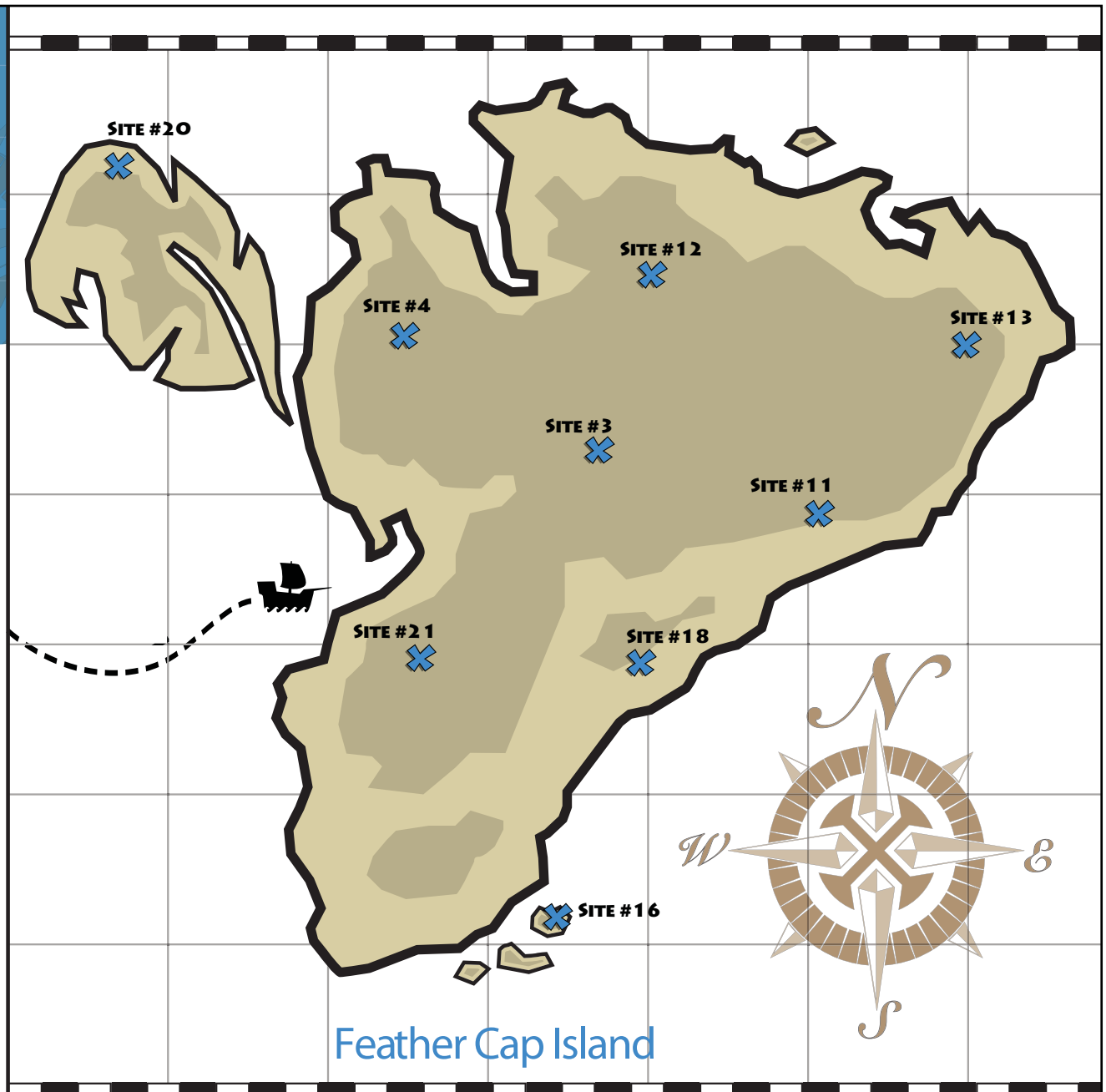
$$\begin{array}{r} 21 \\ 7 \overline{)147} \\ \underline{-14} \\ 07 \\ \underline{-7} \\ 0 \end{array}$$

$$\begin{array}{r} 11 \\ 5 \overline{)55} \\ \underline{-5} \\ 05 \\ \underline{-5} \\ 0 \end{array}$$

$$\begin{array}{r} 16 \\ 4 \overline{)64} \\ \underline{-4} \\ 24 \\ \underline{-24} \\ 0 \end{array}$$

$$\begin{array}{r} 13 \\ 9 \overline{)117} \\ \underline{-9} \\ 27 \\ \underline{-27} \\ 0 \end{array}$$

$$\begin{array}{r} 3 \\ 5 \overline{)15} \\ \underline{-15} \\ 0 \end{array}$$



Answer Sheet

DIVIDE & DIG #3

Treasure Hunt on
Black Beak Island

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$\begin{array}{r} 35 \\ 4 \overline{)140} \\ \underline{-12} \\ 20 \\ \underline{-20} \\ 0 \end{array}$$

$$\begin{array}{r} 36 \\ 2 \overline{)72} \\ \underline{-6} \\ 12 \\ \underline{-12} \\ 0 \end{array}$$

$$\begin{array}{r} 20 \\ 6 \overline{)120} \\ \underline{-12} \\ 00 \end{array}$$

$$\begin{array}{r} 9 \\ 7 \overline{)63} \\ \underline{-63} \\ 0 \end{array}$$

$$\begin{array}{r} 5 \\ 9 \overline{)45} \\ \underline{-45} \\ 0 \end{array}$$

$$\begin{array}{r} 11 \\ 9 \overline{)99} \\ \underline{-9} \\ 09 \\ \underline{-9} \\ 0 \end{array}$$

$$\begin{array}{r} 17 \\ 4 \overline{)68} \\ \underline{-4} \\ 28 \\ \underline{-28} \\ 0 \end{array}$$

$$\begin{array}{r} 8 \\ 10 \overline{)80} \\ \underline{-80} \\ 0 \end{array}$$

ANSWER SHEET



Black Beak Island

Answer Sheet

DIVIDE & DIG #4

Treasure Hunt on
The Island of Riches

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$\begin{array}{r} 27 \\ 4 \overline{)108} \\ \underline{-8} \\ 28 \\ \underline{-28} \\ 0 \end{array}$$

$$\begin{array}{r} 14 \\ 4 \overline{)56} \\ \underline{-4} \\ 16 \\ \underline{-16} \\ 0 \end{array}$$

$$\begin{array}{r} 18 \\ 6 \overline{)108} \\ \underline{-6} \\ 48 \\ \underline{-48} \\ 0 \end{array}$$

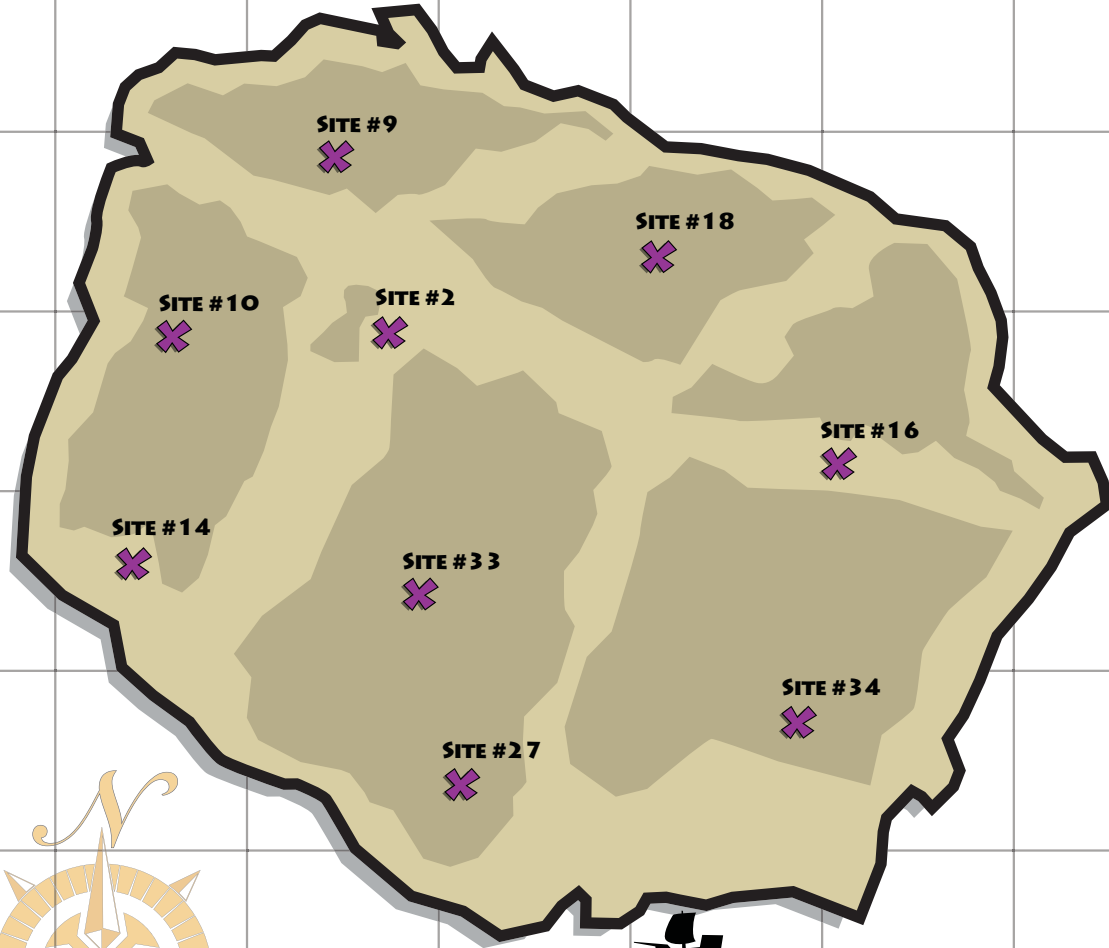
$$\begin{array}{r} 9 \\ 7 \overline{)63} \\ \underline{-63} \\ 0 \end{array}$$

$$\begin{array}{r} 34 \\ 2 \overline{)68} \\ \underline{-6} \\ 08 \\ \underline{-8} \\ 0 \end{array}$$

$$\begin{array}{r} 2 \\ 6 \overline{)12} \\ \underline{-12} \\ 0 \end{array}$$

$$\begin{array}{r} 16 \\ 6 \overline{)96} \\ \underline{-6} \\ 36 \\ \underline{-36} \\ 0 \end{array}$$

$$\begin{array}{r} 10 \\ 9 \overline{)90} \\ \underline{-9} \\ 00 \end{array}$$



The Island of Riches

Answer Sheet

DIVIDE & DIG #5

Treasure Hunt on
Lookout Island

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$\begin{array}{r} 25 \\ 5 \overline{)125} \\ \underline{-10} \\ 25 \\ \underline{-25} \\ 0 \end{array}$$

$$\begin{array}{r} 56 \\ 2 \overline{)112} \\ \underline{-10} \\ 12 \\ \underline{-12} \\ 0 \end{array}$$

$$\begin{array}{r} 27 \\ 2 \overline{)54} \\ \underline{-4} \\ 14 \\ \underline{-14} \\ 0 \end{array}$$

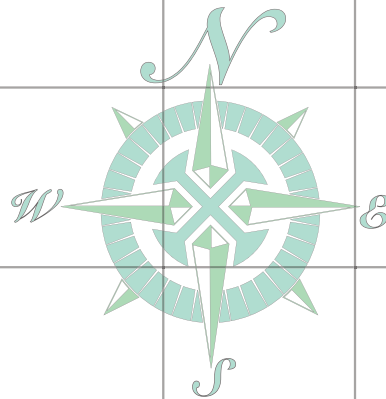
$$\begin{array}{r} 37 \\ 2 \overline{)74} \\ \underline{-6} \\ 14 \\ \underline{-14} \\ 0 \end{array}$$

$$\begin{array}{r} 17 \\ 5 \overline{)85} \\ \underline{-5} \\ 35 \\ \underline{-35} \\ 0 \end{array}$$

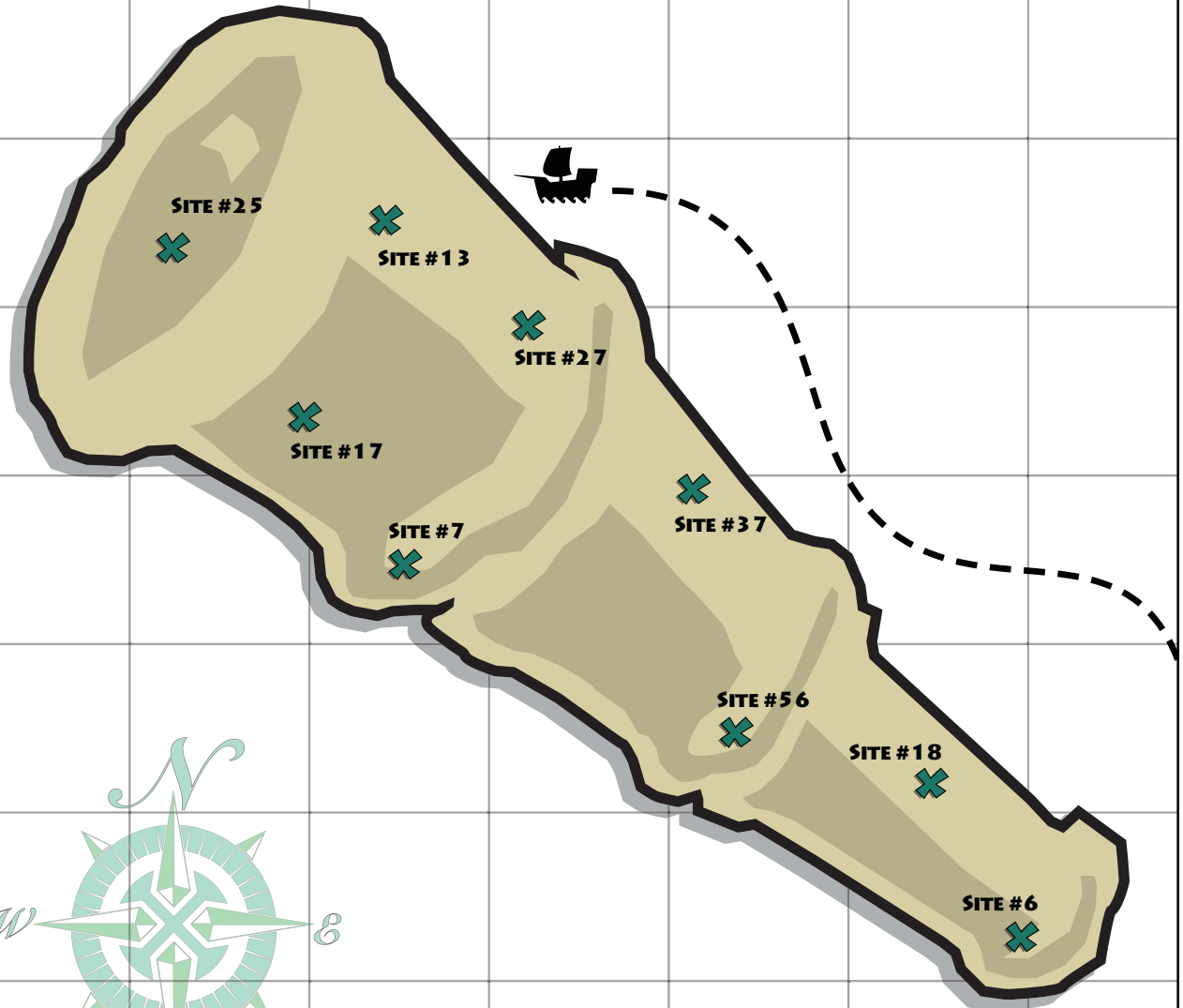
$$\begin{array}{r} 18 \\ 8 \overline{)144} \\ \underline{-8} \\ 64 \\ \underline{-64} \\ 0 \end{array}$$

$$\begin{array}{r} 6 \\ 5 \overline{)30} \\ \underline{-30} \\ 0 \end{array}$$

$$\begin{array}{r} 13 \\ 6 \overline{)78} \\ \underline{-6} \\ 18 \\ \underline{-18} \\ 0 \end{array}$$



Lookout Island



Answer Sheet

DIVIDE & DIG #6

Treasure Hunt on
Sunken Anchor Island

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$\begin{array}{r} 12 \\ 9 \overline{)108} \\ \underline{-9} \\ 18 \\ \underline{-18} \\ 0 \end{array}$$

$$\begin{array}{r} 26 \\ 5 \overline{)130} \\ \underline{-10} \\ 30 \\ \underline{-30} \\ 0 \end{array}$$

$$\begin{array}{r} 5 \\ 11 \overline{)55} \\ \underline{-55} \\ 0 \end{array}$$

$$\begin{array}{r} 8 \\ 7 \overline{)56} \\ \underline{-56} \\ 0 \end{array}$$

$$\begin{array}{r} 6 \\ 8 \overline{)48} \\ \underline{-48} \\ 0 \end{array}$$

$$\begin{array}{r} 24 \\ 2 \overline{)48} \\ \underline{-4} \\ 08 \\ \underline{-8} \\ 0 \end{array}$$

$$\begin{array}{r} 27 \\ 3 \overline{)81} \\ \underline{-6} \\ 21 \\ \underline{-21} \\ 0 \end{array}$$

$$\begin{array}{r} 4 \\ 12 \overline{)48} \\ \underline{-48} \\ 0 \end{array}$$



Sunken Anchor Island

Answer Sheet

DIVIDE & DIG #7

Treasure Hunt on
Jagged Diamond Island

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$\begin{array}{r} 16 \\ 3 \overline{)48} \\ \underline{-3} \\ 18 \\ \underline{-18} \\ 0 \end{array}$$

$$\begin{array}{r} 15 \\ 4 \overline{)60} \\ \underline{-4} \\ 20 \\ \underline{-20} \\ 0 \end{array}$$

$$\begin{array}{r} 17 \\ 6 \overline{)102} \\ \underline{-6} \\ 42 \\ \underline{-42} \\ 0 \end{array}$$

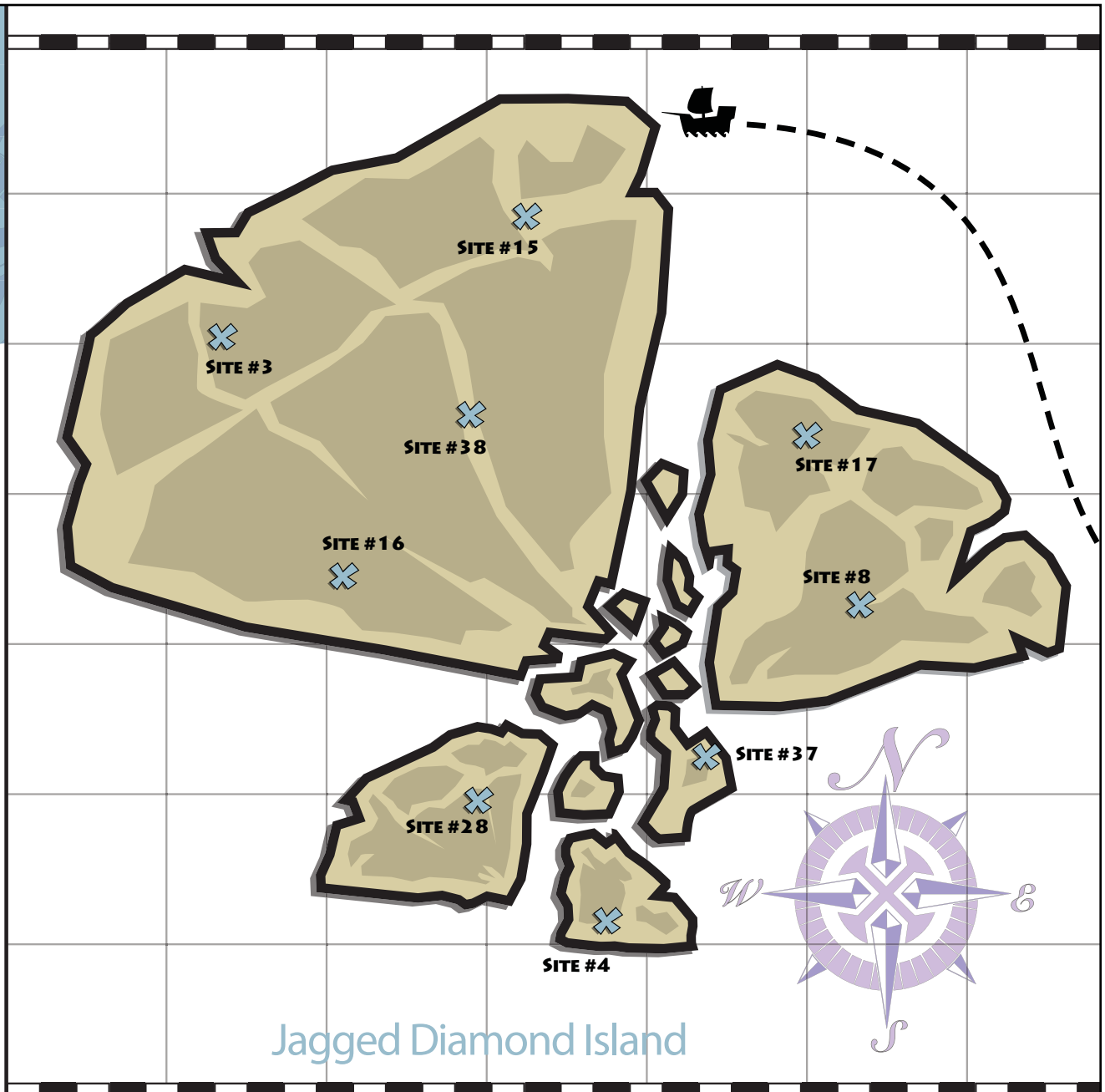
$$\begin{array}{r} 4 \\ 5 \overline{)20} \\ \underline{-20} \\ 0 \end{array}$$

$$\begin{array}{r} 37 \\ 2 \overline{)74} \\ \underline{-6} \\ 14 \\ \underline{-14} \\ 0 \end{array}$$

$$\begin{array}{r} 8 \\ 4 \overline{)32} \\ \underline{-32} \\ 0 \end{array}$$

$$\begin{array}{r} 38 \\ 3 \overline{)114} \\ \underline{-9} \\ 24 \\ \underline{-24} \\ 0 \end{array}$$

$$\begin{array}{r} 3 \\ 11 \overline{)33} \\ \underline{-33} \\ 0 \end{array}$$



Jagged Diamond Island

Answer Sheet

DIVIDE & DIG #8

Treasure Hunt on
The Forbidden Island

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$\begin{array}{r} 26 \\ 2 \overline{)52} \\ \underline{-4} \\ 12 \\ \underline{-12} \\ 0 \end{array}$$

$$\begin{array}{r} 7 \\ 2 \overline{)14} \\ \underline{-14} \\ 0 \end{array}$$

$$\begin{array}{r} 53 \\ 2 \overline{)106} \\ \underline{-10} \\ 06 \\ \underline{-6} \\ 0 \end{array}$$

$$\begin{array}{r} 19 \\ 3 \overline{)57} \\ \underline{-3} \\ 27 \\ \underline{-27} \\ 0 \end{array}$$

$$\begin{array}{r} 6 \\ 6 \overline{)36} \\ \underline{-36} \\ 0 \end{array}$$

$$\begin{array}{r} 51 \\ 2 \overline{)102} \\ \underline{-10} \\ 02 \\ \underline{-2} \\ 0 \end{array}$$

$$\begin{array}{r} 23 \\ 6 \overline{)138} \\ \underline{-12} \\ 18 \\ \underline{-18} \\ 0 \end{array}$$

$$\begin{array}{r} 15 \\ 7 \overline{)105} \\ \underline{-7} \\ 35 \\ \underline{-35} \\ 0 \end{array}$$



The Forbidden Island

Answer Sheet

DIVIDE & DIG #9

TREASURE HUNT ON
ENCHANTMENT ISLAND

You and your pirate crew have arrived on an island that is known to have buried treasure. Someone is trying to fool you by placing decoy sites on the treasure map. To find the real site, solve the division problems. Then, cross out the sites with the numbers that correspond to each answer. The last site left contains the hidden treasure!

$$\begin{array}{r} 4 \\ 7 \overline{)28} \\ \underline{-28} \\ 0 \end{array}$$

$$\begin{array}{r} 27 \\ 2 \overline{)54} \\ \underline{-4} \\ 14 \\ \underline{-14} \\ 0 \end{array}$$

$$\begin{array}{r} 63 \\ 2 \overline{)126} \\ \underline{-12} \\ 06 \\ \underline{-6} \\ 0 \end{array}$$

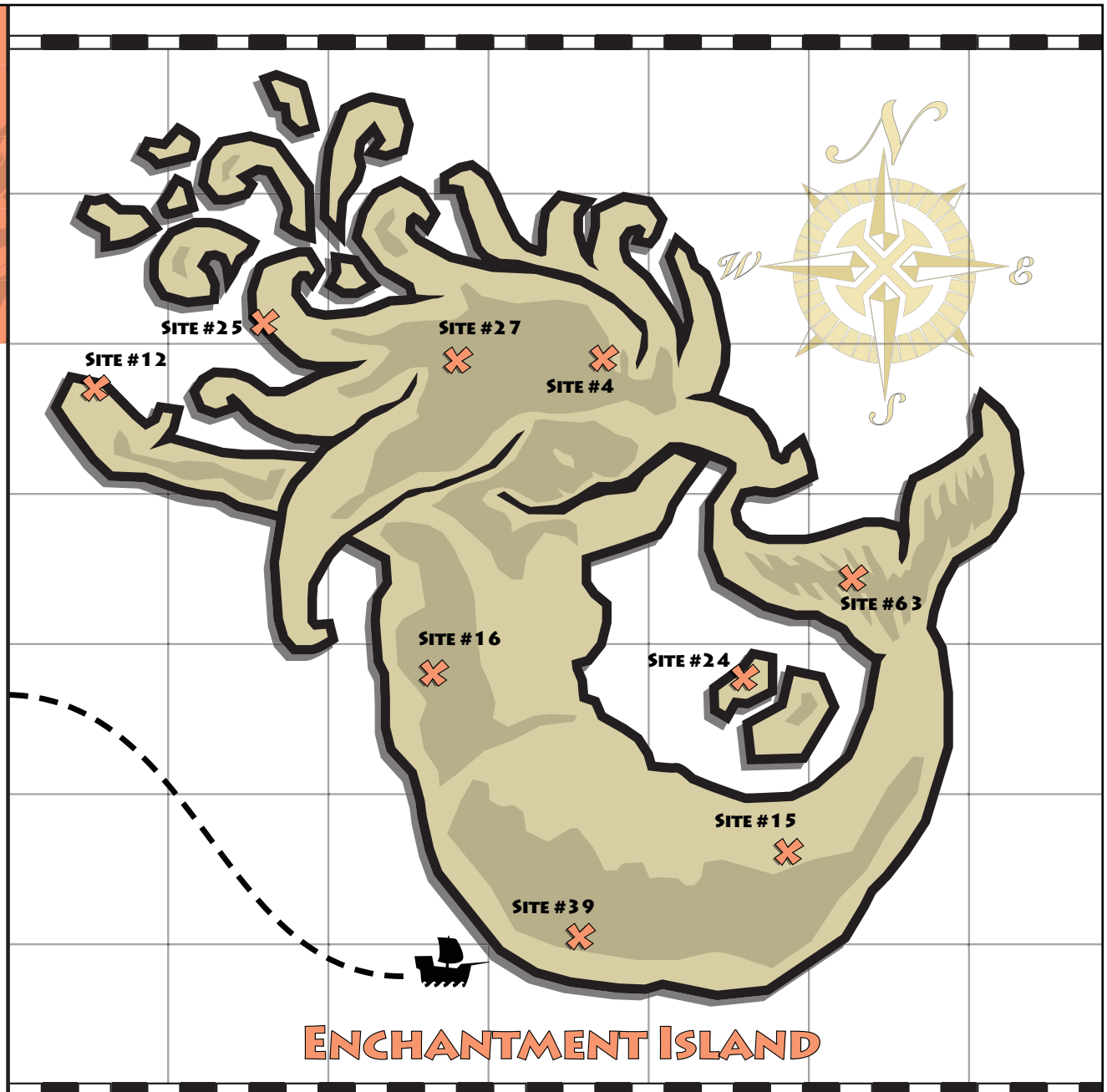
$$\begin{array}{r} 24 \\ 5 \overline{)120} \\ \underline{-10} \\ 20 \\ \underline{-20} \\ 0 \end{array}$$

$$\begin{array}{r} 15 \\ 6 \overline{)90} \\ \underline{-6} \\ 30 \\ \underline{-30} \\ 0 \end{array}$$

$$\begin{array}{r} 39 \\ 2 \overline{)78} \\ \underline{-6} \\ 18 \\ \underline{-18} \\ 0 \end{array}$$

$$\begin{array}{r} 12 \\ 2 \overline{)24} \\ \underline{-2} \\ 04 \\ \underline{-4} \\ 0 \end{array}$$

$$\begin{array}{r} 16 \\ 5 \overline{)80} \\ \underline{-5} \\ 30 \\ \underline{-30} \\ 0 \end{array}$$



Answer Sheet

Zoey Chase is on the Case!

Division Detail: West Coast USA

5 Grade

Detective Zoey Chase is searching for Sebastian the Scoundrel throughout the Western United States after he escaped from jail in Santa Barbara, California. Help Zoey follow Sebastian by solving the following division problems and drawing a line to each city and area code where he stops in the order the problems are given.



ANSWER SHEET

1.
$$\begin{array}{r} 619 \\ 5 \overline{)3095} \\ \underline{-30} \\ 09 \\ \underline{-5} \\ 45 \\ \underline{-45} \\ 0 \end{array}$$

San Diego

2.
$$\begin{array}{r} 510 \\ 3 \overline{)1530} \\ \underline{-15} \\ 03 \\ \underline{-03} \\ 00 \\ \underline{-00} \\ 0 \end{array}$$

Oakland

3.
$$\begin{array}{r} 503 \\ 12 \overline{)6036} \\ \underline{-60} \\ 03 \\ \underline{-03} \\ 36 \\ \underline{-36} \\ 0 \end{array}$$

Salem

4.
$$\begin{array}{r} 509 \\ 9 \overline{)4581} \\ \underline{-45} \\ 08 \\ \underline{-08} \\ 01 \\ \underline{-01} \\ 0 \end{array}$$

Yakima

5.
$$\begin{array}{r} 775 \\ 7 \overline{)5425} \\ \underline{-49} \\ 52 \\ \underline{-49} \\ 35 \\ \underline{-35} \\ 0 \end{array}$$

Carson City

6.
$$\begin{array}{r} 928 \\ 8 \overline{)7424} \\ \underline{-72} \\ 22 \\ \underline{-16} \\ 64 \\ \underline{-64} \\ 0 \end{array}$$

Yuma

7.
$$\begin{array}{r} 808 \\ 3 \overline{)2424} \\ \underline{-24} \\ 02 \\ \underline{-02} \\ 24 \\ \underline{-24} \\ 0 \end{array}$$

Honolulu

8.
$$\begin{array}{r} 208 \\ 11 \overline{)2288} \\ \underline{-22} \\ 08 \\ \underline{-08} \\ 88 \\ \underline{-88} \\ 0 \end{array}$$

Idaho Falls

9.
$$\begin{array}{r} 907 \\ 6 \overline{)5442} \\ \underline{-54} \\ 04 \\ \underline{-04} \\ 42 \\ \underline{-42} \\ 0 \end{array}$$

Fairbanks

10.
$$\begin{array}{r} 707 \\ 8 \overline{)5656} \\ \underline{-56} \\ 05 \\ \underline{-05} \\ 56 \\ \underline{-56} \\ 0 \end{array}$$

Eureka

11.
$$\begin{array}{r} 520 \\ 3 \overline{)1560} \\ \underline{-15} \\ 06 \\ \underline{-06} \\ 00 \\ \underline{-00} \\ 0 \end{array}$$

Tucson

12.
$$\begin{array}{r} 801 \\ 4 \overline{)3204} \\ \underline{-32} \\ 00 \\ \underline{-00} \\ 04 \\ \underline{-04} \\ 0 \end{array}$$

Provo



Answer Sheet

Zoey Chase is on the Case!

Division Detail: East Coast USA

5th Grade

Detective Zoey Chase is searching for Jailbreak Jimmy throughout the Eastern United States after he escaped from jail in Albany, New York. Help Zoey follow Jimmy by solving the following division problems and drawing a line to each city and area code where he stops in the order the problems are given.

ANSWER SHEET



1. $\begin{array}{r} 207 \\ 8 \overline{)1656} \\ \underline{-16} \\ 05 \\ \underline{-0} \\ 056 \\ \underline{-56} \\ 0 \end{array}$	2. $\begin{array}{r} 617 \\ 12 \overline{)7404} \\ \underline{-72} \\ 20 \\ \underline{-12} \\ 84 \\ \underline{-84} \\ 0 \end{array}$	3. $\begin{array}{r} 252 \\ 7 \overline{)1764} \\ \underline{-14} \\ 36 \\ \underline{-35} \\ 14 \\ \underline{-14} \\ 0 \end{array}$
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Portland

Boston

Kitty Hawk

4. $\begin{array}{r} 850 \\ 3 \overline{)2550} \\ \underline{-24} \\ 15 \\ \underline{-15} \\ 00 \\ \underline{-0} \\ 0 \end{array}$	5. $\begin{array}{r} 502 \\ 6 \overline{)3012} \\ \underline{-30} \\ 01 \\ \underline{-0} \\ 12 \\ \underline{-12} \\ 0 \end{array}$	6. $\begin{array}{r} 703 \\ 5 \overline{)3515} \\ \underline{-35} \\ 01 \\ \underline{-0} \\ 15 \\ \underline{-15} \\ 0 \end{array}$
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Tallahassee

Louisville

Jamestown

7. $\begin{array}{r} 251 \\ 2 \overline{)502} \\ \underline{-4} \\ 10 \\ \underline{-10} \\ 02 \\ \underline{-2} \\ 0 \end{array}$	8. $\begin{array}{r} 717 \\ 4 \overline{)2868} \\ \underline{-28} \\ 06 \\ \underline{-4} \\ 28 \\ \underline{-28} \\ 0 \end{array}$	9. $\begin{array}{r} 614 \\ 9 \overline{)5526} \\ \underline{-54} \\ 12 \\ \underline{-9} \\ 36 \\ \underline{-36} \\ 0 \end{array}$
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Mobile

Hershey

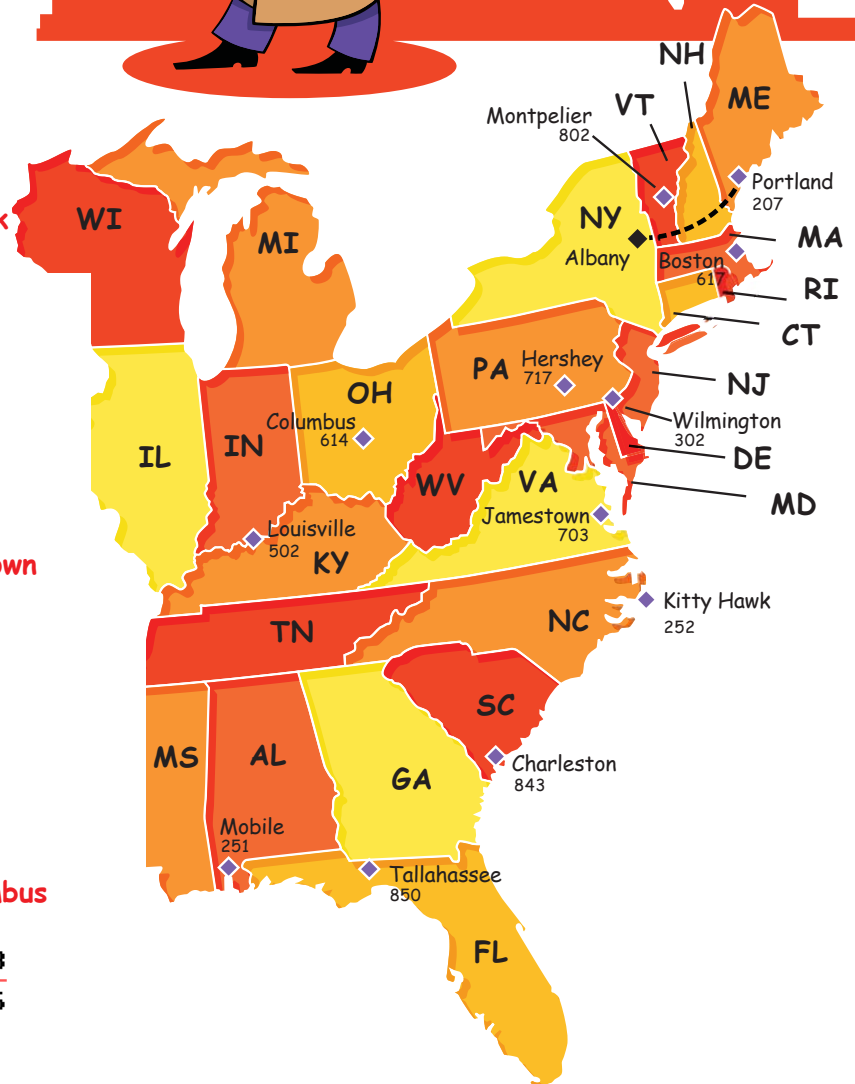
Columbus

10. $\begin{array}{r} 802 \\ 6 \overline{)4812} \\ \underline{-48} \\ 01 \\ \underline{-0} \\ 12 \\ \underline{-12} \\ 0 \end{array}$	11. $\begin{array}{r} 302 \\ 13 \overline{)3926} \\ \underline{-39} \\ 02 \\ \underline{-0} \\ 26 \\ \underline{-26} \\ 0 \end{array}$	12. $\begin{array}{r} 843 \\ 2 \overline{)1686} \\ \underline{-16} \\ 08 \\ \underline{-8} \\ 06 \\ \underline{-6} \\ 0 \end{array}$
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Montpelier

Wilmington

Charleston

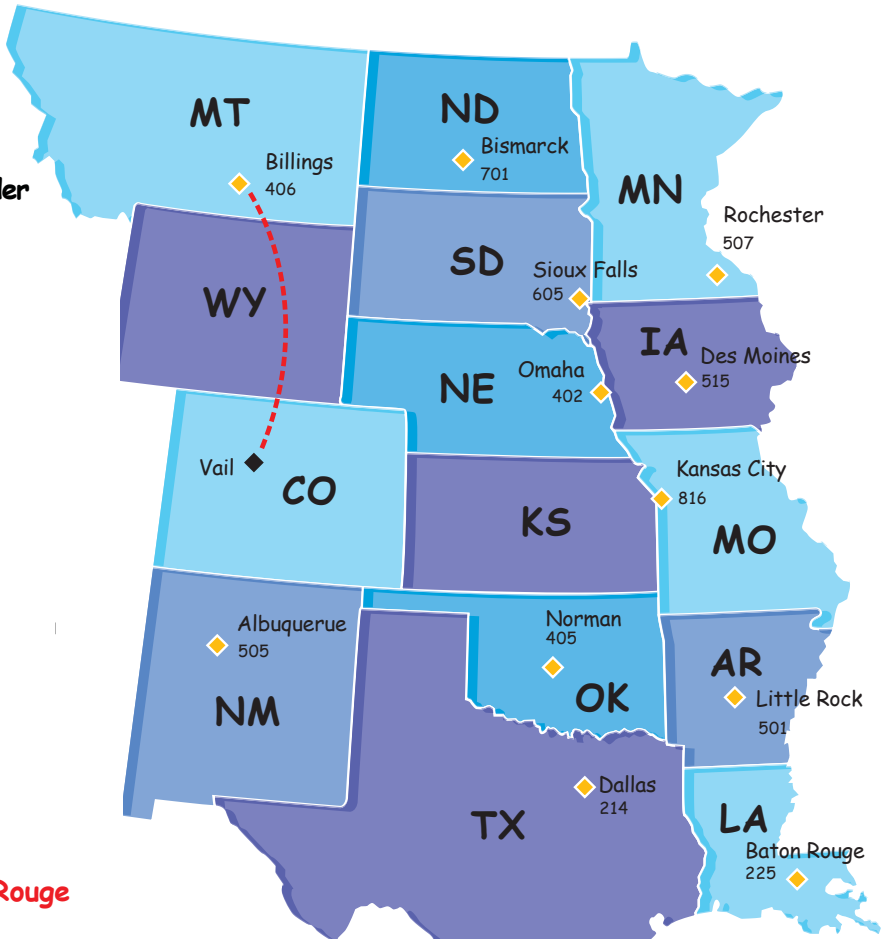


Answer Sheet

Zoey Chase is on the Case!
Area Code Agent: Central USA

5
Grade

Detective Zoey Chase is searching for Olga the Outlaw throughout the Central United States after she escaped from jail in Vail, Colorado. Help Zoey follow Olga by solving the following division problems and drawing a line to each city and area code where she stops in the order the problems are given.



$$\begin{array}{r} 406 \\ 6 \overline{)2436} \\ \underline{-24} \\ 03 \\ \underline{-00} \\ 36 \\ \underline{-36} \\ 0 \end{array}$$

Billings

$$\begin{array}{r} 507 \\ 4 \overline{)2028} \\ \underline{-20} \\ 02 \\ \underline{-00} \\ 28 \\ \underline{-28} \\ 0 \end{array}$$

Rochester

$$\begin{array}{r} 402 \\ 9 \overline{)3618} \\ \underline{-36} \\ 01 \\ \underline{-00} \\ 18 \\ \underline{-18} \\ 0 \end{array}$$

Omaha

$$\begin{array}{r} 515 \\ 5 \overline{)2575} \\ \underline{-25} \\ 07 \\ \underline{-05} \\ 25 \\ \underline{-25} \\ 0 \end{array}$$

Des Moines

$$\begin{array}{r} 214 \\ 3 \overline{)642} \\ \underline{-6} \\ 04 \\ \underline{-03} \\ 12 \\ \underline{-12} \\ 0 \end{array}$$

Dallas

$$\begin{array}{r} 225 \\ 8 \overline{)1800} \\ \underline{-16} \\ 20 \\ \underline{-16} \\ 40 \\ \underline{-40} \\ 0 \end{array}$$

Baton Rouge

$$\begin{array}{r} 505 \\ 6 \overline{)3030} \\ \underline{-30} \\ 03 \\ \underline{-00} \\ 30 \\ \underline{-30} \\ 0 \end{array}$$

Albuquerque

$$\begin{array}{r} 405 \\ 11 \overline{)4455} \\ \underline{-44} \\ 05 \\ \underline{-00} \\ 55 \\ \underline{-55} \\ 0 \end{array}$$

Norman

$$\begin{array}{r} 605 \\ 2 \overline{)1210} \\ \underline{-12} \\ 01 \\ \underline{-00} \\ 10 \\ \underline{-10} \\ 0 \end{array}$$

Sioux Falls

$$\begin{array}{r} 701 \\ 9 \overline{)6309} \\ \underline{-63} \\ 00 \\ \underline{-00} \\ 09 \\ \underline{-09} \\ 0 \end{array}$$

Bismarck

$$\begin{array}{r} 501 \\ 7 \overline{)3507} \\ \underline{-35} \\ 00 \\ \underline{-00} \\ 07 \\ \underline{-07} \\ 0 \end{array}$$

Little Rock

$$\begin{array}{r} 816 \\ 4 \overline{)3264} \\ \underline{-32} \\ 06 \\ \underline{-04} \\ 24 \\ \underline{-24} \\ 0 \end{array}$$

Kansas City



Answer Sheet

Solve the Riddle!

Dividing Decimals

Solve the division problems below to find what number goes with each word. Then enter each word in the space below to find out the riddle!

1. $4.3 \div 2.3 = \underline{\text{HAS}}$

10. $3.46 \div 88.60 = \underline{\text{WOULD}}$

2. $9.81 \div 4.1 = \underline{\text{YOU}}$

11. $68.2 \div 45.0 = \underline{\text{THE}}$

3. $1.56 \div 7.6 = \underline{\text{THAT}}$

12. $793.1 \div 000.3 = \underline{\text{THROW}}$

4. $29.2 \div 5.9 = \underline{\text{A}}$

13. $882.1 \div 50.12 = \underline{\text{PAPER}}$

5. $71.5 \div 62.1 = \underline{\text{CATCH}}$

14. $41.8 \div 41.4 = \underline{\text{NOT}}$

6. $49.3 \div 28.4 = \underline{\text{HOW}}$

15. $99.9 \div 100.1 = \underline{\text{AND}}$

7. $3.62 \div 8.8 = \underline{\text{BUT}}$

16. $2.20 \div 50 = \underline{\text{NEVER}}$

8. $73.8 \div 0.4 = \underline{\text{HAIR}}$

17. $0.58 \div 4.64 = \underline{\text{CAN}}$

9. $0.75 \div 0.50 = \underline{\text{WHAT}}$

18. $48 \div .02 = \underline{\text{COLD}}$

WHAT CAN YOU CATCH BUT NOT THROW?
1.5 .125 2.39268 1.151368 0.41136 1.0096618 2,643.6

A COLD
4.9491525 2,400