

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!

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

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

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

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

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

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

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

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



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!

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

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

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

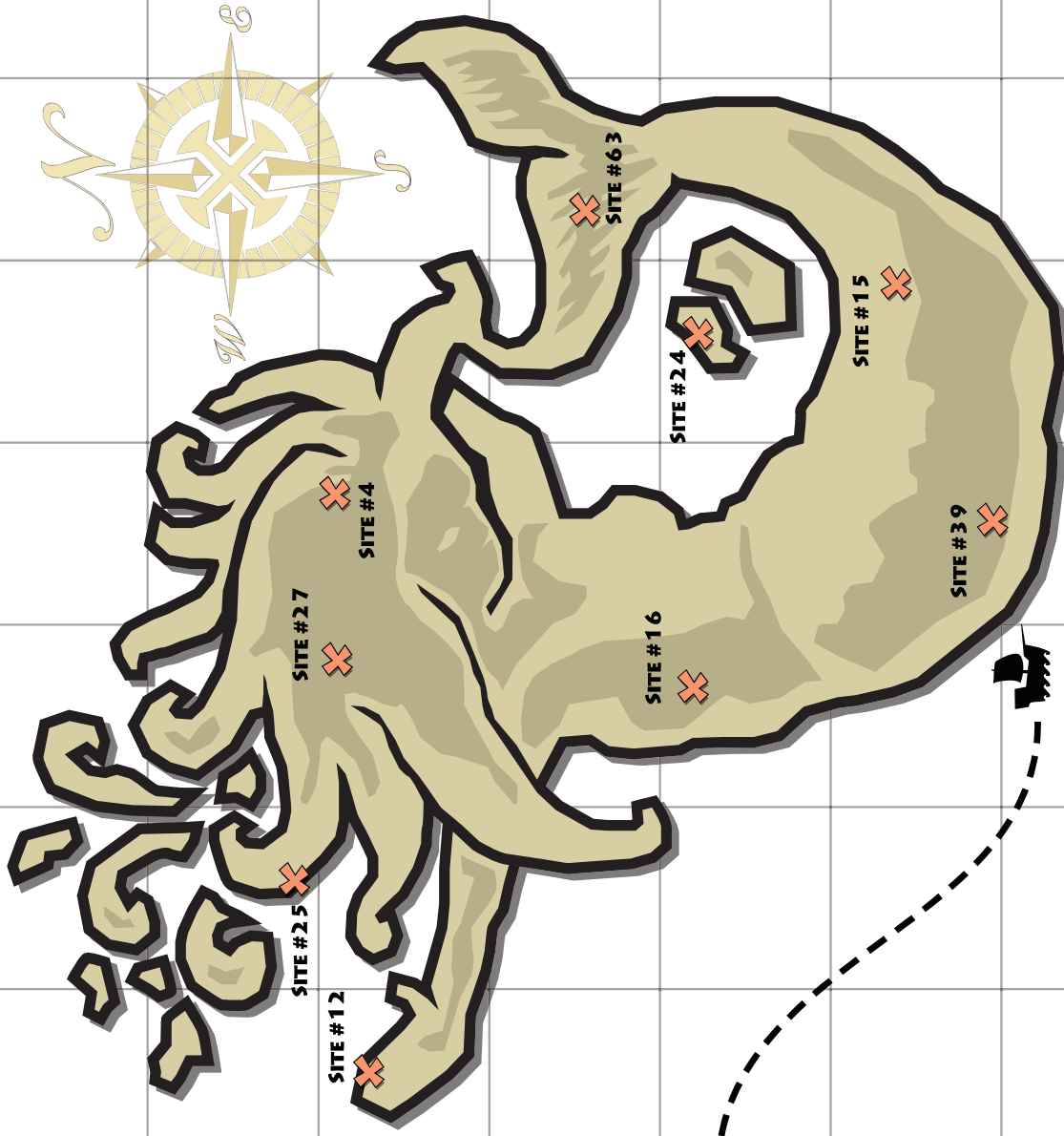
$$\begin{array}{r} 24 \\ 5 \overline{)120} \\ \underline{-10} \\ 20 \\ \underline{-20} \\ 0 \end{array}$$

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

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

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

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



ENCHANTMENT ISLAND

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

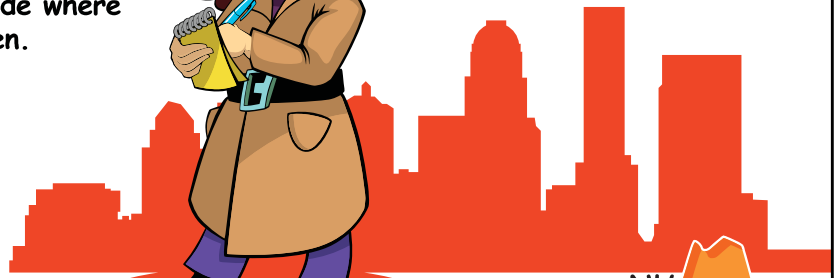
Zoey Chase is on the Case!

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



$$\begin{array}{r} 1. \quad 207 \\ 8 \overline{)1656} \\ \underline{-16} \\ 05 \\ \underline{-0} \\ 056 \\ \underline{-56} \\ 0 \end{array}$$

Portland

Boston

Kitty Hawk

$$\begin{array}{r} 4. \quad 850 \\ 3 \overline{)2550} \\ \underline{-24} \\ 15 \\ \underline{-15} \\ 00 \\ \underline{-0} \\ 0 \end{array}$$

Tallahassee

Louisville

Jamestown

$$\begin{array}{r} 7. \quad 251 \\ 2 \overline{)502} \\ \underline{-4} \\ 10 \\ \underline{-10} \\ 02 \\ \underline{-0} \\ 2 \\ \underline{-2} \\ 0 \end{array}$$

Mobile

Hershey

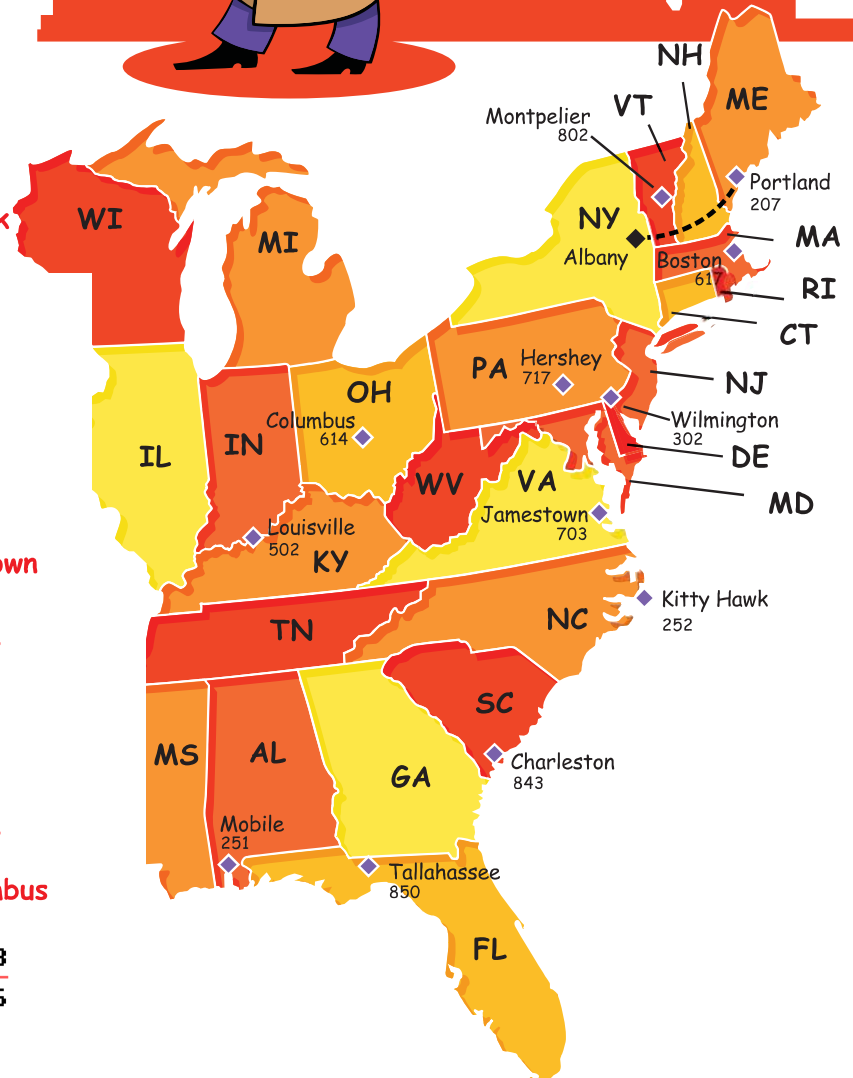
Columbus

$$\begin{array}{r} 10. \quad 802 \\ 6 \overline{)4812} \\ \underline{-48} \\ 01 \\ \underline{-0} \\ 12 \\ \underline{-12} \\ 0 \end{array}$$

Montpelier

Wilmington

Charleston



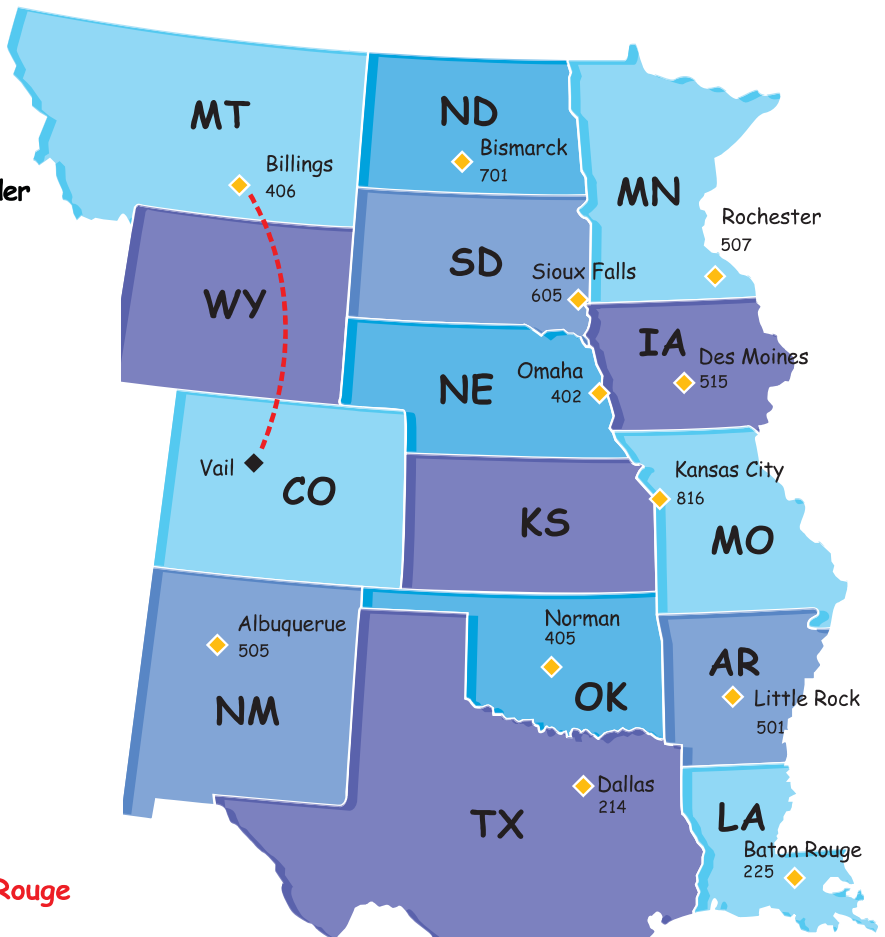
Answer Sheet

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.



$$\begin{array}{r} 406 \\ 6 \overline{)2436} \\ \underline{-24} \\ 03 \\ \underline{-00} \\ 036 \\ \underline{-36} \\ 0 \end{array}$$

Billings

$$\begin{array}{r} 507 \\ 4 \overline{)2028} \\ \underline{-20} \\ 02 \\ \underline{-00} \\ 028 \\ \underline{-28} \\ 0 \end{array}$$

Rochester

$$\begin{array}{r} 402 \\ 9 \overline{)3618} \\ \underline{-36} \\ 01 \\ \underline{-00} \\ 018 \\ \underline{-18} \\ 0 \end{array}$$

Omaha

$$\begin{array}{r} 515 \\ 5 \overline{)2575} \\ \underline{-25} \\ 07 \\ \underline{-05} \\ 025 \\ \underline{-25} \\ 0 \end{array}$$

Des Moines

$$\begin{array}{r} 214 \\ 3 \overline{)642} \\ \underline{-6} \\ 04 \\ \underline{-03} \\ 012 \\ \underline{-12} \\ 0 \end{array}$$

Dallas

$$\begin{array}{r} 225 \\ 8 \overline{)1800} \\ \underline{-16} \\ 20 \\ \underline{-16} \\ 040 \\ \underline{-40} \\ 0 \end{array}$$

Baton Rouge

$$\begin{array}{r} 505 \\ 6 \overline{)3030} \\ \underline{-30} \\ 03 \\ \underline{-00} \\ 030 \\ \underline{-30} \\ 0 \end{array}$$

Albuquerque

$$\begin{array}{r} 405 \\ 11 \overline{)4455} \\ \underline{-44} \\ 05 \\ \underline{-00} \\ 055 \\ \underline{-55} \\ 0 \end{array}$$

Norman

$$\begin{array}{r} 605 \\ 2 \overline{)1210} \\ \underline{-12} \\ 01 \\ \underline{-00} \\ 010 \\ \underline{-10} \\ 0 \end{array}$$

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

$$\begin{array}{r} 816 \\ 4 \overline{)3264} \\ \underline{-32} \\ 06 \\ \underline{-04} \\ 024 \\ \underline{-24} \\ 0 \end{array}$$

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. $4.3 \div 2.3 =$ HAS

10. $3.46 \div 88.60 =$ WOULD

2. $9.81 \div 4.1 =$ YOU

11. $68.2 \div 45.0 =$ THE

3. $1.56 \div 7.6 =$ THAT

12. $793.1 \div 000.3 =$ THROW

4. $29.2 \div 5.9 =$ A

13. $882.1 \div 50.12 =$ PAPER

5. $71.5 \div 62.1 =$ CATCH

14. $41.8 \div 41.4 =$ NOT

6. $49.3 \div 28.4 =$ HOW

15. $99.9 \div 100.1 =$ AND

7. $3.62 \div 8.8 =$ BUT

16. $2.20 \div 50 =$ NEVER

8. $73.8 \div 0.4 =$ HAIR

17. $0.58 \div 4.64 =$ CAN

9. $0.75 \div 0.50 =$ WHAT

18. $48 \div .02 =$ 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