UNDERWATER WORD PROBLEMS

3RD Grade

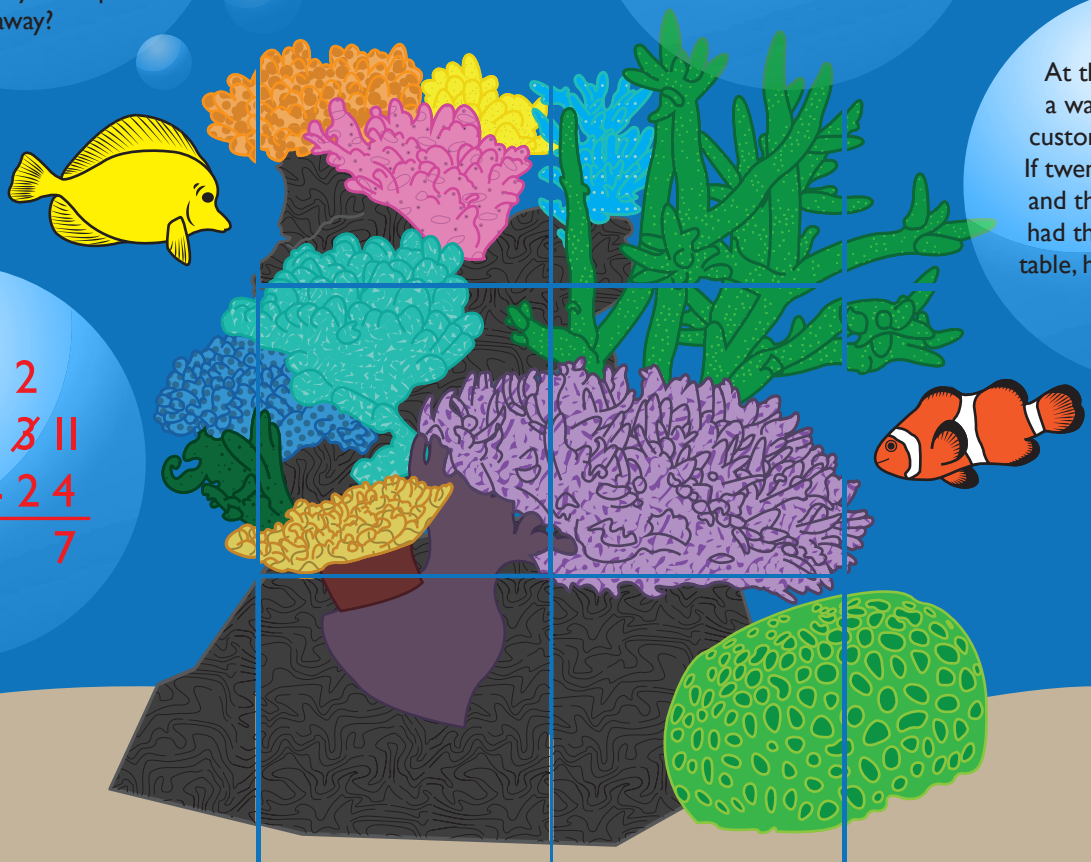
numbers below 5 round down

number 5 and higher rounds up

1 2 3 4 5 6 7 8 9 10

Fiona the Flounder and her mom were catchin shrimp for dinner. Fiona caught seventeen and her mother caught fourteen. If only twenty-four of the shrimp stayed in the trap, how many shrimp swam away?

$$\begin{array}{r} 46 \\ -\ 25 \\ \hline 21 \end{array} \qquad \begin{array}{r} 21 \\ \div\ 3 \\ \hline 7 \end{array}$$



At the Dolphin Diner, a waiter had forty-six customers in his section. If twenty-five of them left and the rest of his tables had three people at each table, how many tables did he have?

$$\begin{array}{r} 1 \\ 17 \\ +\ 14 \\ \hline 31 \end{array} \qquad \begin{array}{r} 2 \\ \not{3}\,11 \\ -\ 24 \\ \hline 7 \end{array}$$

Table of Contents

Underwater Word Problems

** Has an Answer Sheet*

Multi-Step Addition and Subtraction Problems

Solve each multi-step problem by adding first and then subtracting.

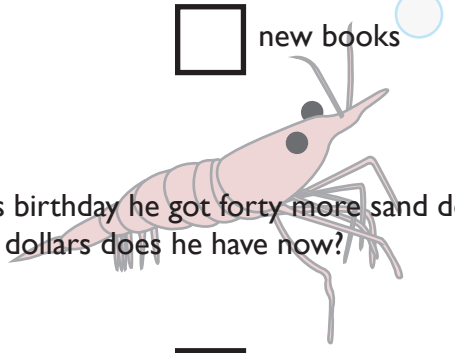
1) Fiona the Flounder and her mom were catching shrimp for dinner. Fiona caught seventeen and her mother caught fourteen. If only twenty-four of the shrimp stayed in the trap, how many shrimp swam away?

$$\begin{array}{r} {\scriptstyle 1} \\ 17 \\ +\ 14 \\ \hline 31 \end{array} \qquad \begin{array}{r} {\scriptstyle 2} \\ \not{3}\,11 \\ -\ 24 \\ \hline 7 \end{array}$$

[7] swam away

2) At the bookstore, Sally the Stingray bought twelve mystery books and sixteen nonfiction books. If fifteen of the books were used, how many new books did she buy?

[ ] new books



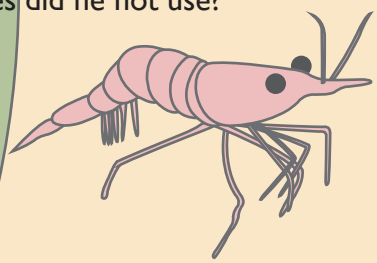
3) Ollie the Octopus had thirty-five sand dollars. For his birthday he got forty more sand dollars but spent sixty-four on a new game. How many sand dollars does he have now?

[ ] sand dollars

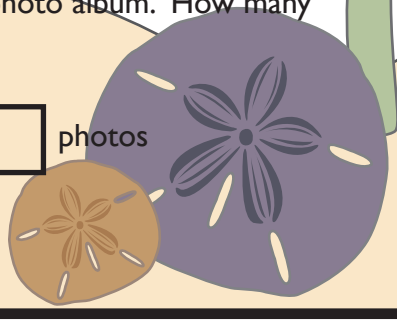
4) The Underseaside High School Cafeteria ordered enough green seaweed for thirty-three students and enough yellow seaweed for twenty-three students' lunches. But, if only twenty-one students wanted seaweed, how much extra seaweed did the cafeteria end up with?

enough seaweed for [ ] lunches

5) Chris the Crab went on vacation. He took twenty-five pictures at the coral reef and nineteen pictures on the shore. He decided to use thirty-two pictures in his photo album. How many pictures did he not use?



he left out [ ] photos



Multi-Step Addition and Multiplication Problems

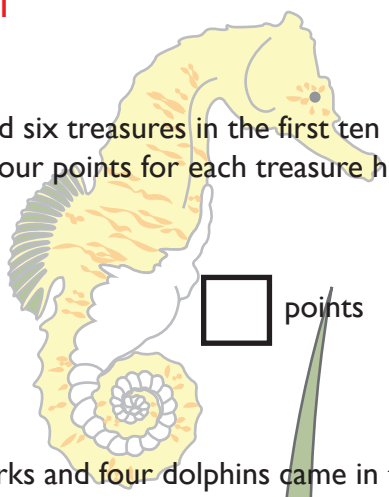
Solve each multi-step problem by adding first and then multiplying.

1) Callie the Clam was selling her pearls at the undersea market. She sold four white pearls and three black pearls. If each pearl costs three dollars, how much money did she earn?

$$\begin{array}{r} 4 \\ +\ 3 \\ \hline 7 \end{array} \qquad \begin{array}{r} 7 \\ \times\ 3 \\ \hline 21 \end{array}$$

21 dollars

2) Loni the Lobster was playing a game where he found six treasures in the first ten minutes and three treasures in the next ten minutes. If he gets four points for each treasure he finds, how many points has he earned in twenty minutes?



_____ points

3) At the Deep Sea Restaurant a group with three sharks and four dolphins came in to eat. If each meal cost four clams, how much was the bill?

_____ clams

4) Eddie the Eel was working at a Sunken Ship Mart. On Monday he worked four hours and on Tuesday he worked five hours. If he made six dollars an hour, how much money did Eddie make in those two days?

_____ dollars

5) Sally the Seahorse was organizing her shelves. She had five shelves of pink seashells and three shelves of orange seashells. How many seashells did she have if each shelf had exactly five seashells on it?

_____ seashells

Multi-Step Addition and Division Problems

Solve each multi-step problem by adding first and then dividing.

1) A group of three whales went into a restaurant. The chef already had six fish tails cooked but cooked three more for the group. If the each got the same amount, how many would each whale get?

$$\begin{array}{r} 6 \\ +\,3 \\ \hline 9 \end{array} \qquad \begin{array}{r} 9 \\ \div\,3 \\ \hline 3 \end{array}$$

[3] fish tails

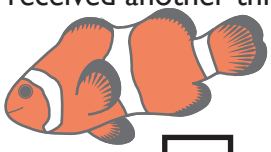
2) The Ocean Reef Store had six sea anemones in stock when they got another shipment with eighteen anemones in it. They put the anemones onto shelves with six on each shelf. How many shelves did they use?

[ ] shelves

3) There are six blue squid and nineteen green squid. They all live in caves but each cave only holds five squid. How many caves are needed to house the squid?

[ ] caves

4) Cleo the Clownfish saved up thirty-seven clams. If she received another three clams for her allowance, how many eight dollar toys could she buy?



[ ] toys

5) A school of fish has twelve new students and forty-four returning students. If the teacher puts them into groups of eight, how many groups will there be?

[ ] groups

Multi-Step Subtraction and Addition Problems

Solve each multi-step problem by subtracting first and then adding.

1) There were twenty-nine sea turtles that decided to go for a swim. Seventeen turtles got tired and swam home and nineteen turtles joined the others to complete the swim. How many turtles completed the swim?

$$\begin{array}{r} 29 \\ -\ 17 \\ \hline 12 \end{array} \qquad \begin{array}{r} {\scriptstyle 1} \\ 12 \\ +\ 19 \\ \hline 31 \end{array}$$

31 turtles

2) Julie the Jellyfish had forty-five pieces of sea glass. If she gave away six of them, but then bought twenty more, how many would she have total?

____ pieces of sea glass

3) Sally the Seahorse had twenty-three cousins that lived in the reef. Seven cousins moved away and then nine more moved to the reef. How many cousins live at the reef now?

____ cousins

4) The coral reef had thirty-one pieces of fan coral. Nine pieces broke off when a boat rode over the reef. A year later seventeen new pieces appeared. How many pieces of fan coral does the reef have now?

____ pieces of fan coral

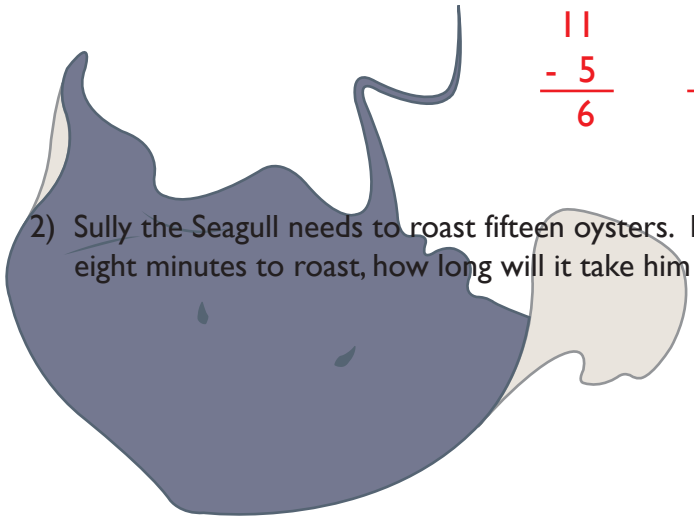
5) Sheldon the Shrimp played a game with his brother. He earned twenty-two points in the first round and then lost thirteen points in round two. In the final round he earned nineteen points. What was his final score in the game?

____ points

Multi-Step Subtraction and Multiplication Problems

Solve each multi-step problem by subtracting first and then multiplying.

1) A group of eleven sea stars was relaxing on the ocean floor. Five sea stars decided to go for a walk. If sea stars have five arms each, how many sea star arms were still relaxing on the ocean floor?



11 - 5 = 6

6 x 5 = 30

[30] sea star arms

2) Sully the Seagull needs to roast fifteen oysters. He has already roasted six. If each oyster takes eight minutes to roast, how long will it take him to cook the rest?

[ ] minutes

3) Stella the Stingray had fifteen caves to clean but forgot to clean seven of them. If she earned eight sand dollars for each cave she cleaned, how much money did she actually earn?

[ ] sand dollars

4) Irvin the Urchin wants a collection of eight pieces of driftwood. He has three pieces of driftwood. The sea store sells driftwood for six dollars each. How much money would he need to finish his collection?

[ ] dollars

5) Marina the Mermaid needed to paint eleven rooms of her castle. She painted two rooms on monday and needs to figure out how long it will take to paint the rest. If each room takes seven hours to paint. How much longer will it take her to paint the rest?

[ ] hours

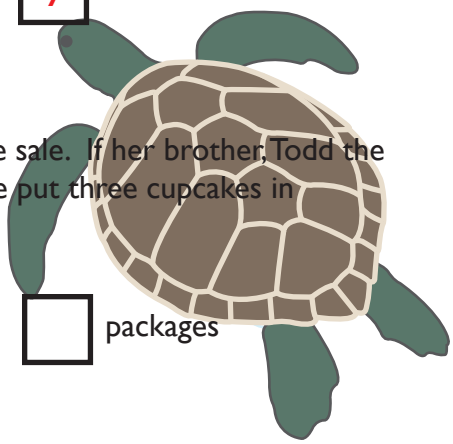
Multi-Step Subtraction and Division Problems

Solve each multi-step problem by subtracting first and then dividing.

1) At the Dolphin Diner, a waiter had forty-six customers in his section. If twenty-five of them left and the rest of his tables had three people at each table, how many tables did he have?

$$\begin{array}{r} 46 \\ -\ 25 \\ \hline 21 \end{array} \qquad \begin{array}{r} 21 \\ \div\ 3 \\ \hline 7 \end{array}$$

[7] tables



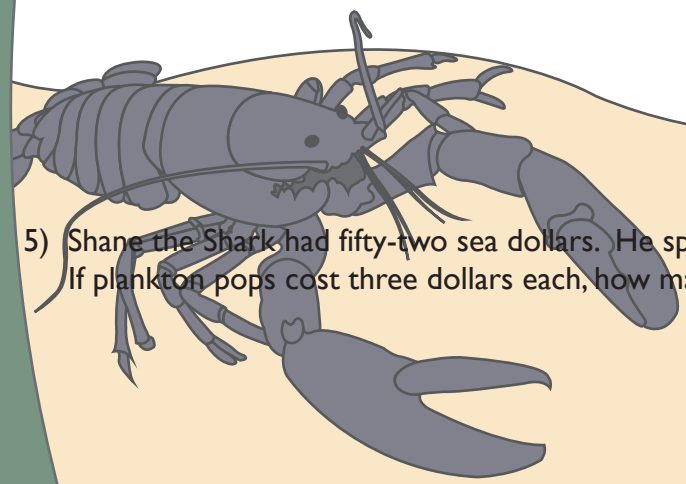
2) Tammy the Turtle baked thirty-nine cupcakes for her school's bake sale. If her brother, Todd the Turtle, ate nine of them, how many packages could she make if she put three cupcakes in each package?

[ ] packages

3) Libby the Lobster picked fifty-four sea flowers for her friend's wedding. Fourteen of the flowers wilted before the wedding. If she was making bouquets with five flowers each, how many bouquets could she still make?

[ ] bouquets

4) Chrissy the Crab was planting seaweed in her garden. She started with seventy-three seeds and planted nineteen of them in the big garden. In each of her small gardens she put six seeds. How many small gardens did Chrissy have?



[ ] small gardens

5) Shane the Shark had fifty-two sea dollars. He spent forty-three sea dollars on a tooth sharpener. If plankton pops cost three dollars each, how many could he buy with the money he had left?

[ ] plankton pops

Rounding to the Nearest 10

numbers below 5 round down

1 2 3 4

number 5 and higher round up

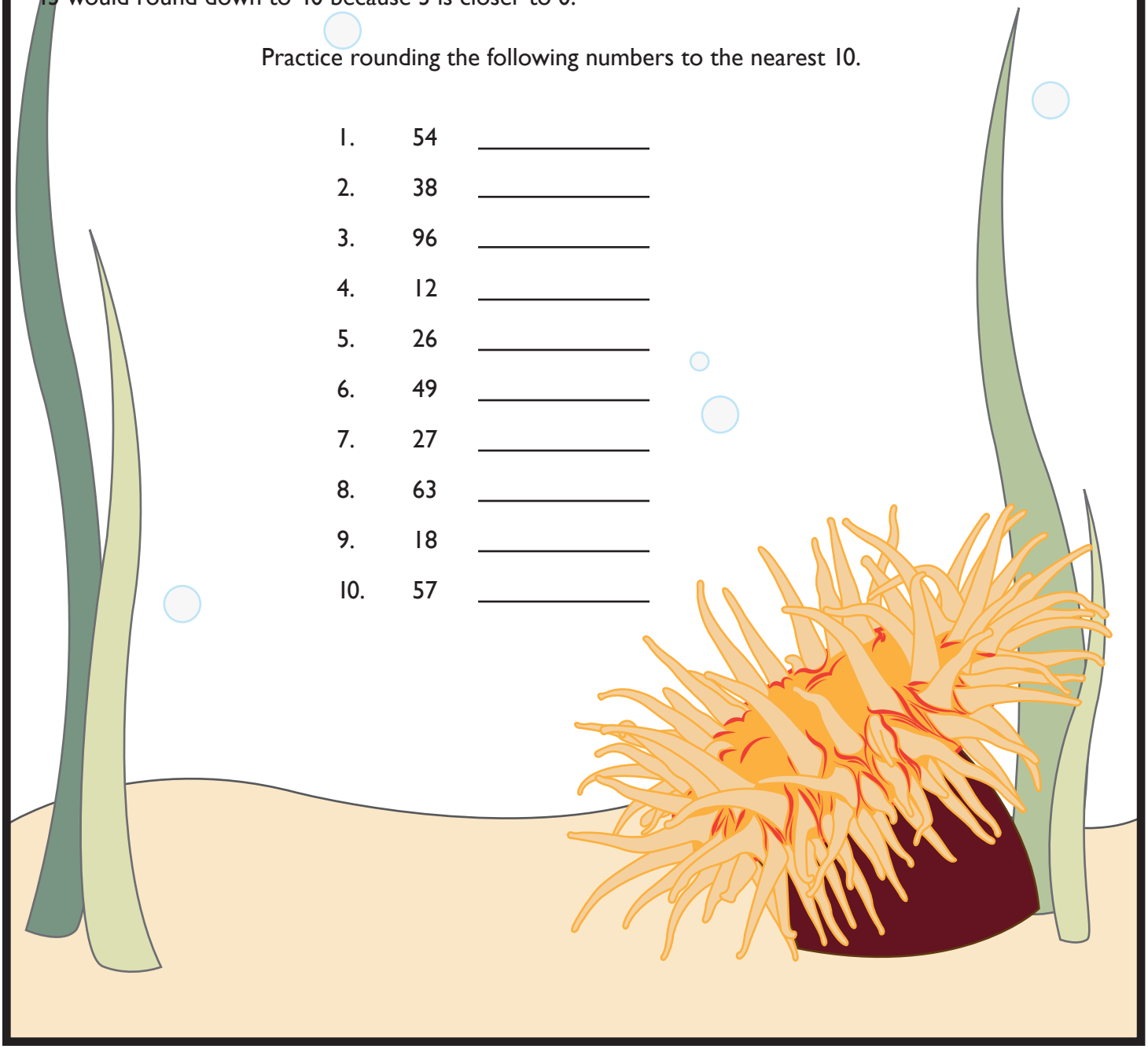
5 6 7 8 9 10

When rounding to the nearest ten, first look at the number and determine what multiple of ten comes before that number and what multiple of ten comes after that number. For example, the number 43 is between 40 and 50. Then, look at the digit in the ones place. If the digit is 1 to 4, the number rounds down to the lower multiple of 10. If the digit is 5 to 9, the number rounds up to the higher multiple of 10.

43 would round down to 40 because 3 is closer to 0.

Practice rounding the following numbers to the nearest 10.

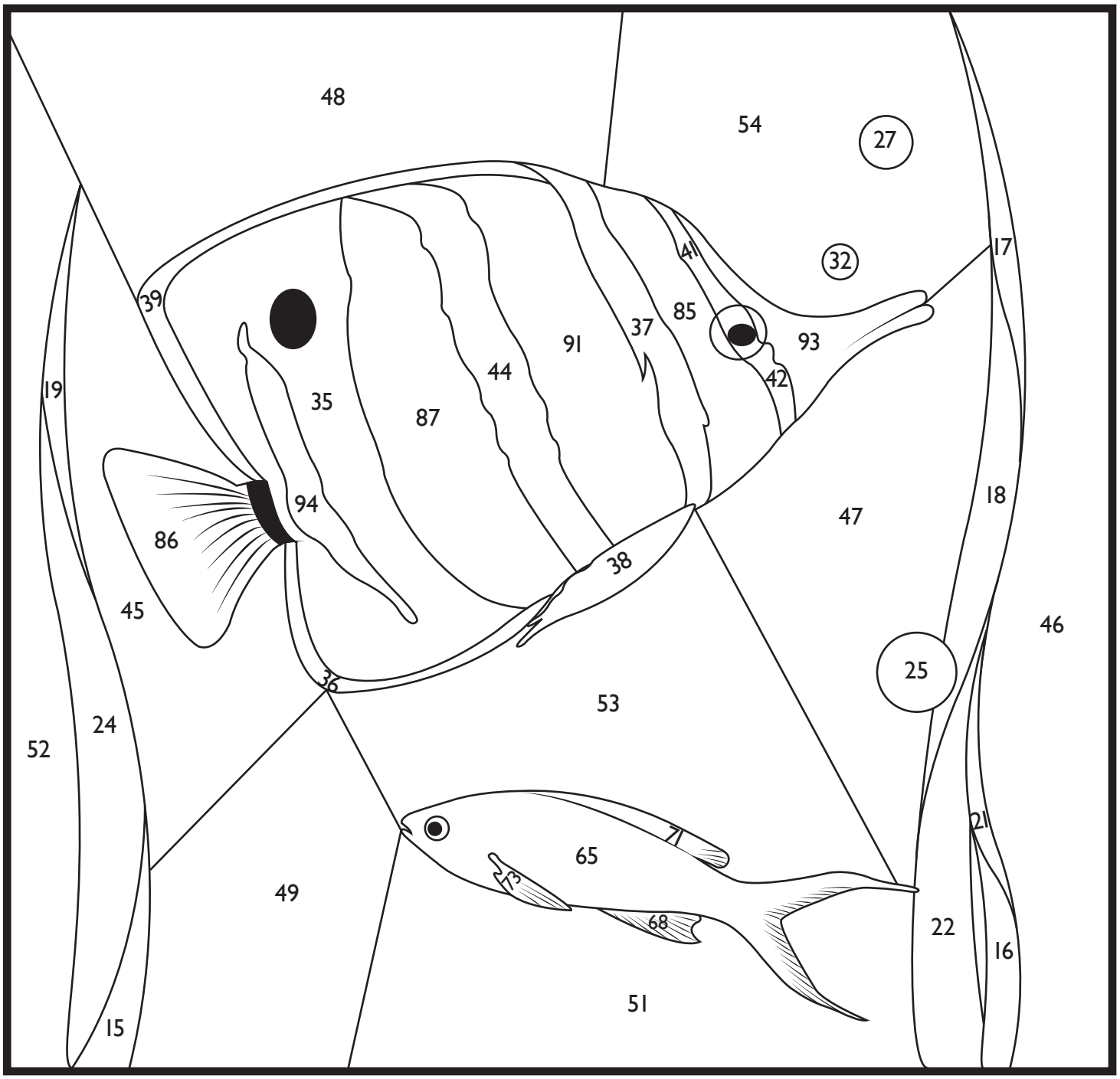
1. 54 _____
2. 38 _____
3. 96 _____
4. 12 _____
5. 26 _____
6. 49 _____
7. 27 _____
8. 63 _____
9. 18 _____
10. 57 _____



Rounding to the Nearest 10 Coloring Page

Round each number to the nearest 10 and then follow the color code to color the picture.

70 : Pink	40 : Yellow
50 : Blue	90 : Silver
20: Green	30 : Light Blue



Rounding to the Nearest 100

numbers below 50 round down

10 20 30 40

number 50 and higher round up

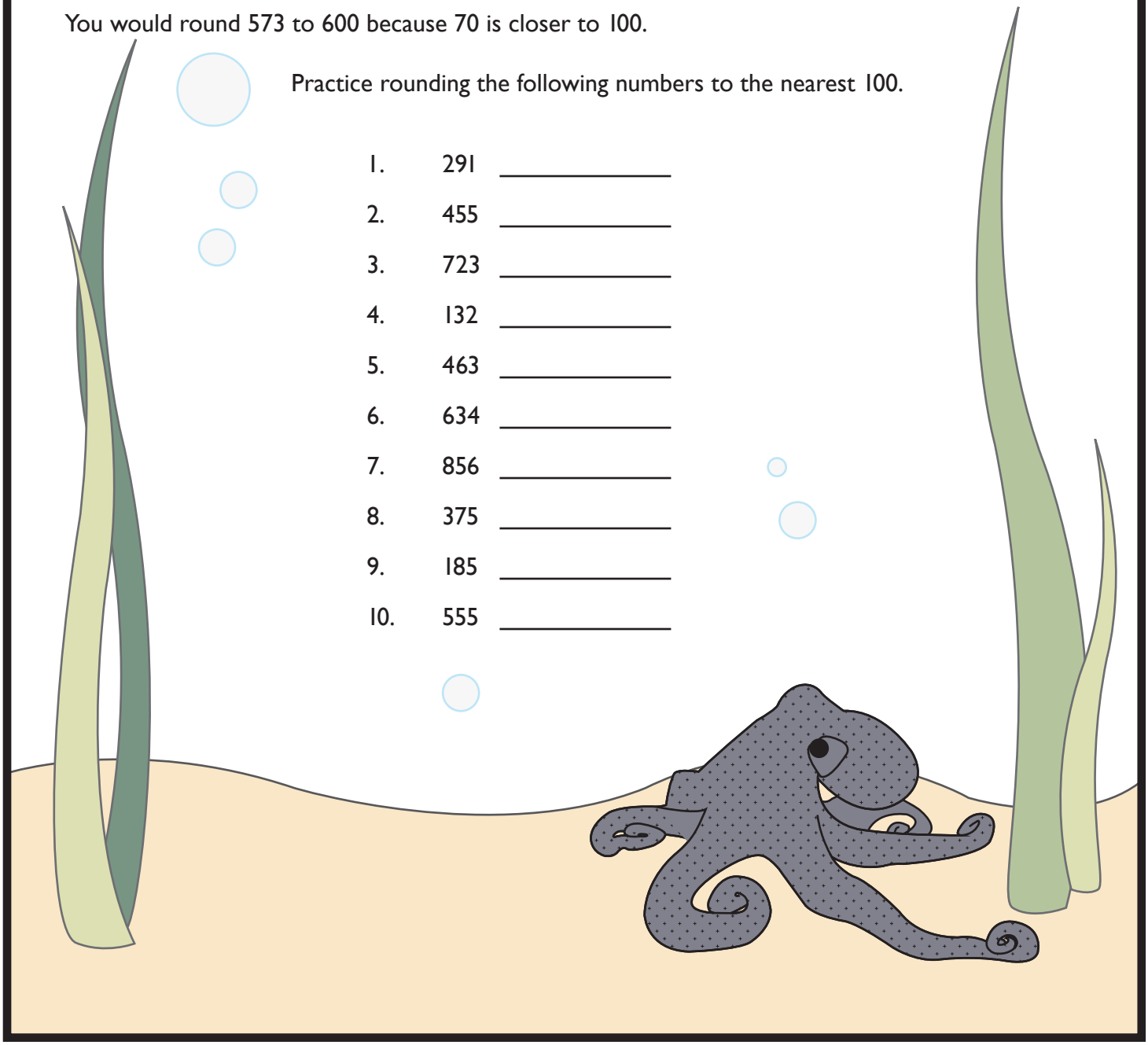
50 60 70 80 90 100

When rounding to the nearest 100, first look at the number and determine what multiple of one hundred comes before that number and what multiple of one hundred comes after that number. For example, the number 573 is between 500 and 600. Then, look at the tens place digit. If the digit is 1 to 4, the number rounds down to the lower multiple of 100. If the digit is 5 to 9, the number rounds to the higher multiple of 100.

You would round 573 to 600 because 70 is closer to 100.

Practice rounding the following numbers to the nearest 100.

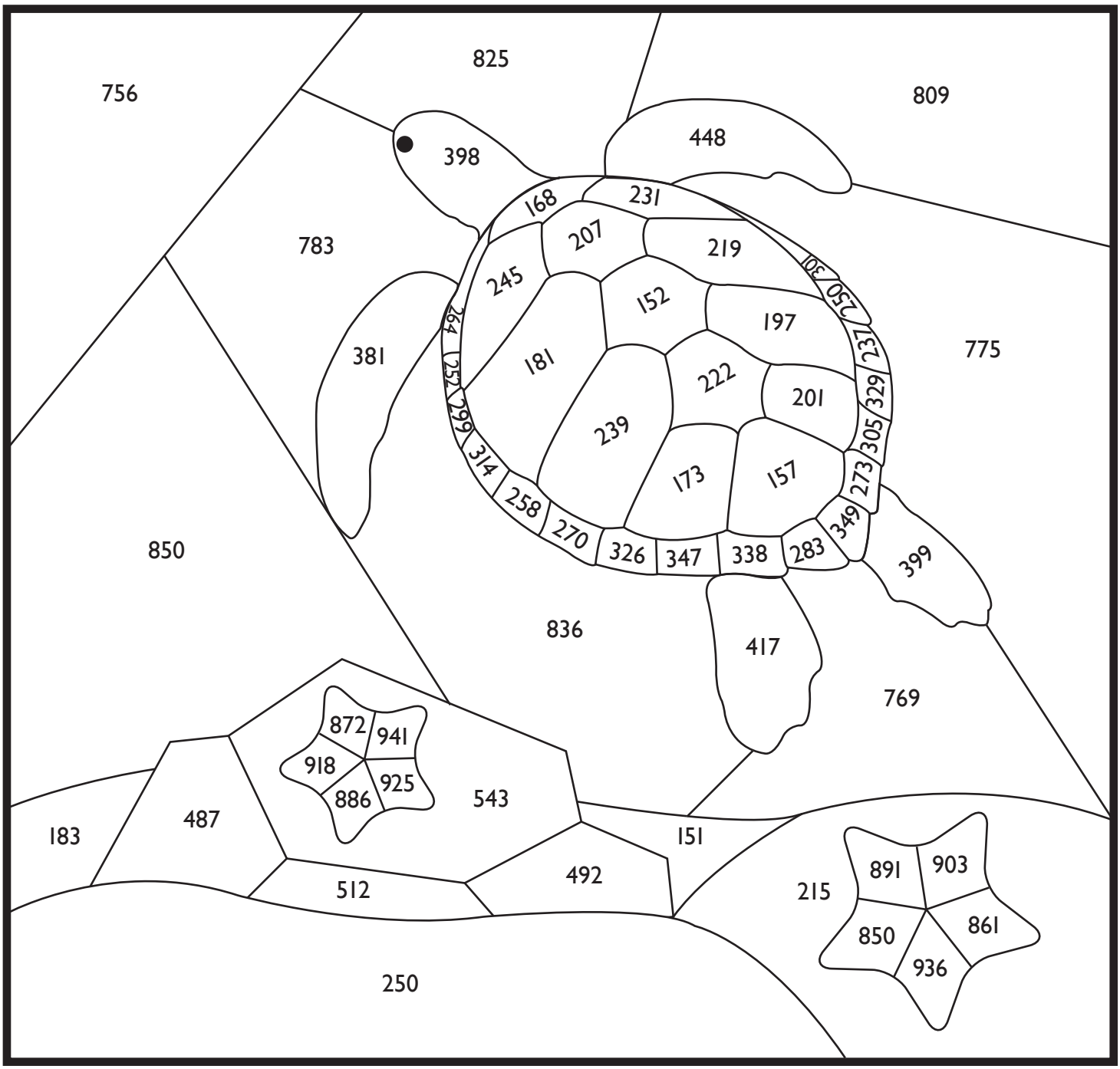
1. 291 _____
2. 455 _____
3. 723 _____
4. 132 _____
5. 463 _____
6. 634 _____
7. 856 _____
8. 375 _____
9. 185 _____
10. 555 _____



Rounding to the Nearest 100 Coloring Page

Round each number to the nearest 100 and then follow the color code to color the picture.

800 : Blue	400 : Green
500 : Grey	900 : Purple
200 : Tan	300 : Brown



Fishing for Rounded Numbers

This game is for 2 players.

What You Need:

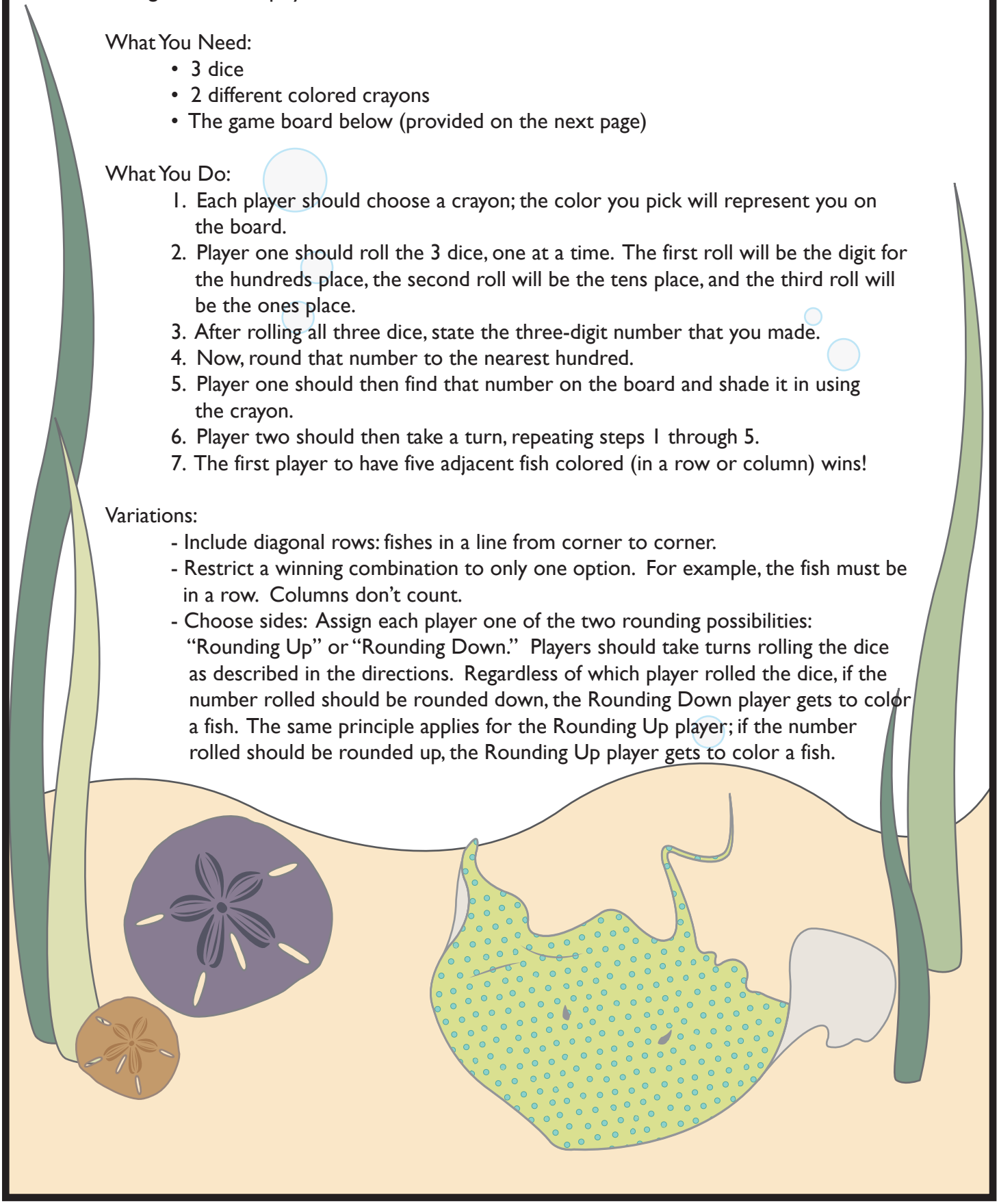
- 3 dice
- 2 different colored crayons
- The game board below (provided on the next page)

What You Do:

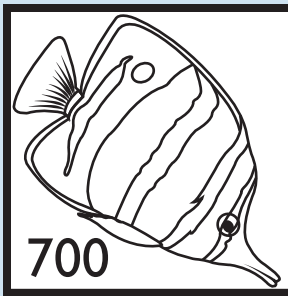
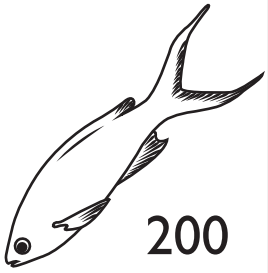
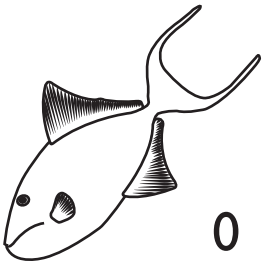
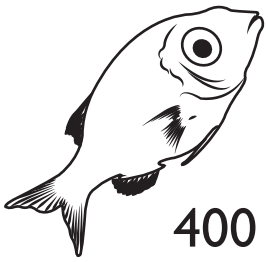
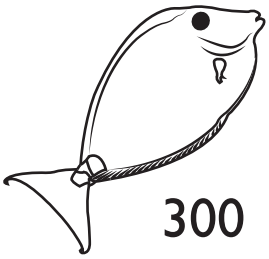
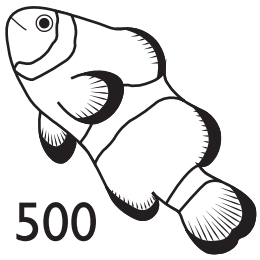
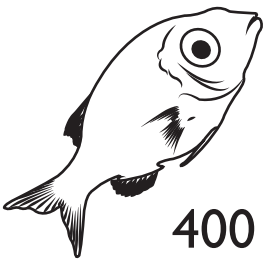
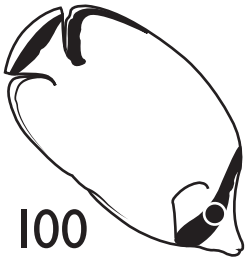
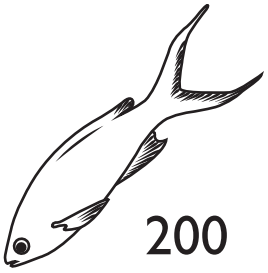
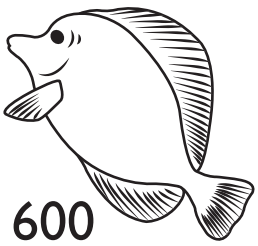
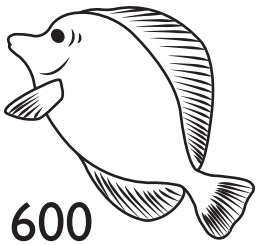
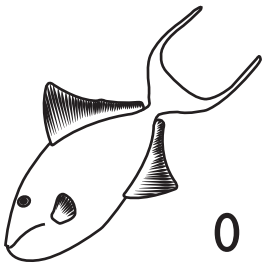
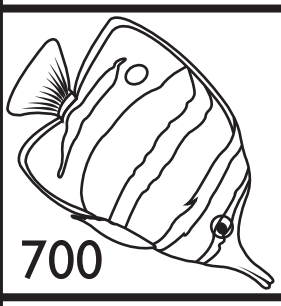
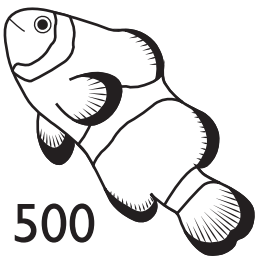
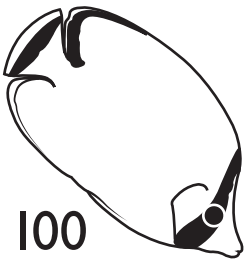
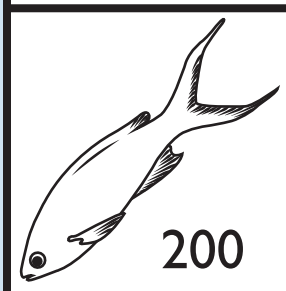
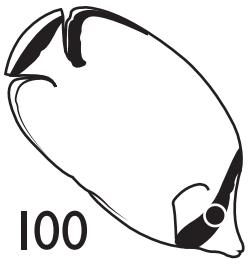
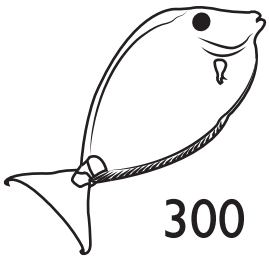
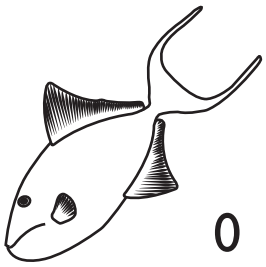
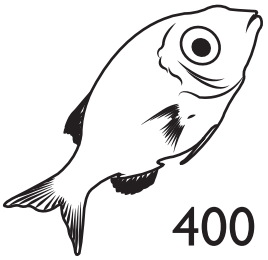
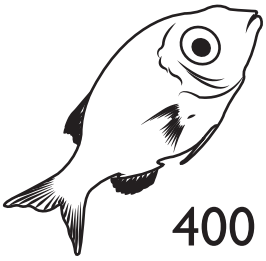
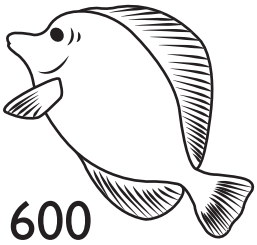
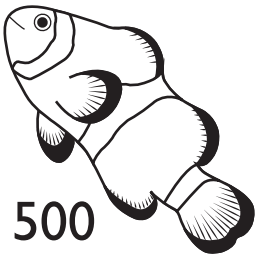
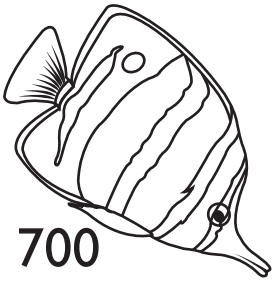
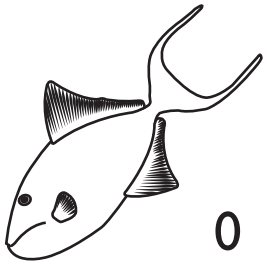
1. Each player should choose a crayon; the color you pick will represent you on the board.
2. Player one should roll the 3 dice, one at a time. The first roll will be the digit for the hundreds place, the second roll will be the tens place, and the third roll will be the ones place.
3. After rolling all three dice, state the three-digit number that you made.
4. Now, round that number to the nearest hundred.
5. Player one should then find that number on the board and shade it in using the crayon.
6. Player two should then take a turn, repeating steps 1 through 5.
7. The first player to have five adjacent fish colored (in a row or column) wins!

Variations:

- Include diagonal rows: fishes in a line from corner to corner.
- Restrict a winning combination to only one option. For example, the fish must be in a row. Columns don't count.
- Choose sides: Assign each player one of the two rounding possibilities: "Rounding Up" or "Rounding Down." Players should take turns rolling the dice as described in the directions. Regardless of which player rolled the dice, if the number rolled should be rounded down, the Rounding Down player gets to color a fish. The same principle applies for the Rounding Up player; if the number rolled should be rounded up, the Rounding Up player gets to color a fish.



Fishing for Rounded Numbers

 700	 200	 0	 400	 300
 500	 400	 100	 200	 600
 600	 0	 700	 500	 100
 200	 100	 300	 0	 400
 400	 600	 500	 700	 0

Addition and Subtraction Mixed Review

Solve the problems and then match the letter of the problem to the correct number at the bottom of the page to learn the punchline.

What kind of fish goes well with peanut butter?

S: 634 + 345

F: 7267 - 634

L: 601 - 460

E: 1635 + 726

H: 593 + 77

C: 2000 - 552

J: 1542 - 89

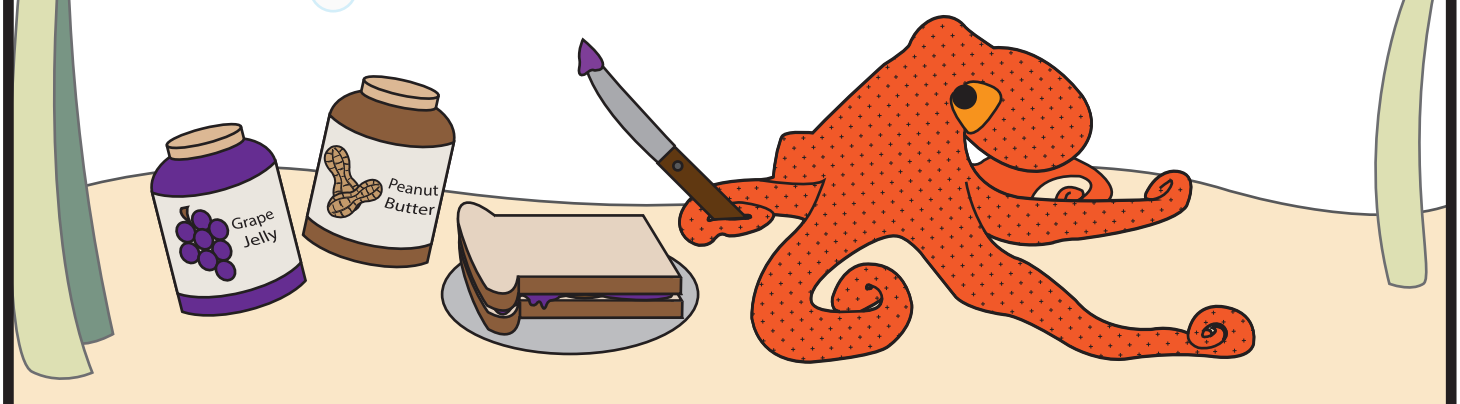
Y: 739 - 664

L: 832 + 571

I: 3421 + 4591

The Answer is:

1453	2361	141	1403	75	6633	8012	979	670



Multiplying One-Digit Numbers by Multiples of 10

Read about a strategy for multiplying one-digit numbers by multiples of ten.
Then, practice using the strategy to solve the problems.

Strategy:
When you have a problem like this: 40 x 6 = , use your knowledge of the multiples of ten to help you solve the problem. Here's how:

1. Break down the two-digit multiple of ten.	40 would be 4 and 10
2. Multiply the two single-digit factors.	4 x 6 = 24
3. Finally, multiply the new product by 10.	24 x 10 = 240, so 40 x 6 = 240

Solve the following problems using the strategy. Show your work!

1. 30 x 4 = 120

Reminder: Break 30 into 3 and 10. Then, multiply 3 and 4 together. Multiply that product by 10 to get your answer..

2. 60 x 5 =

3. 5 x 90 =

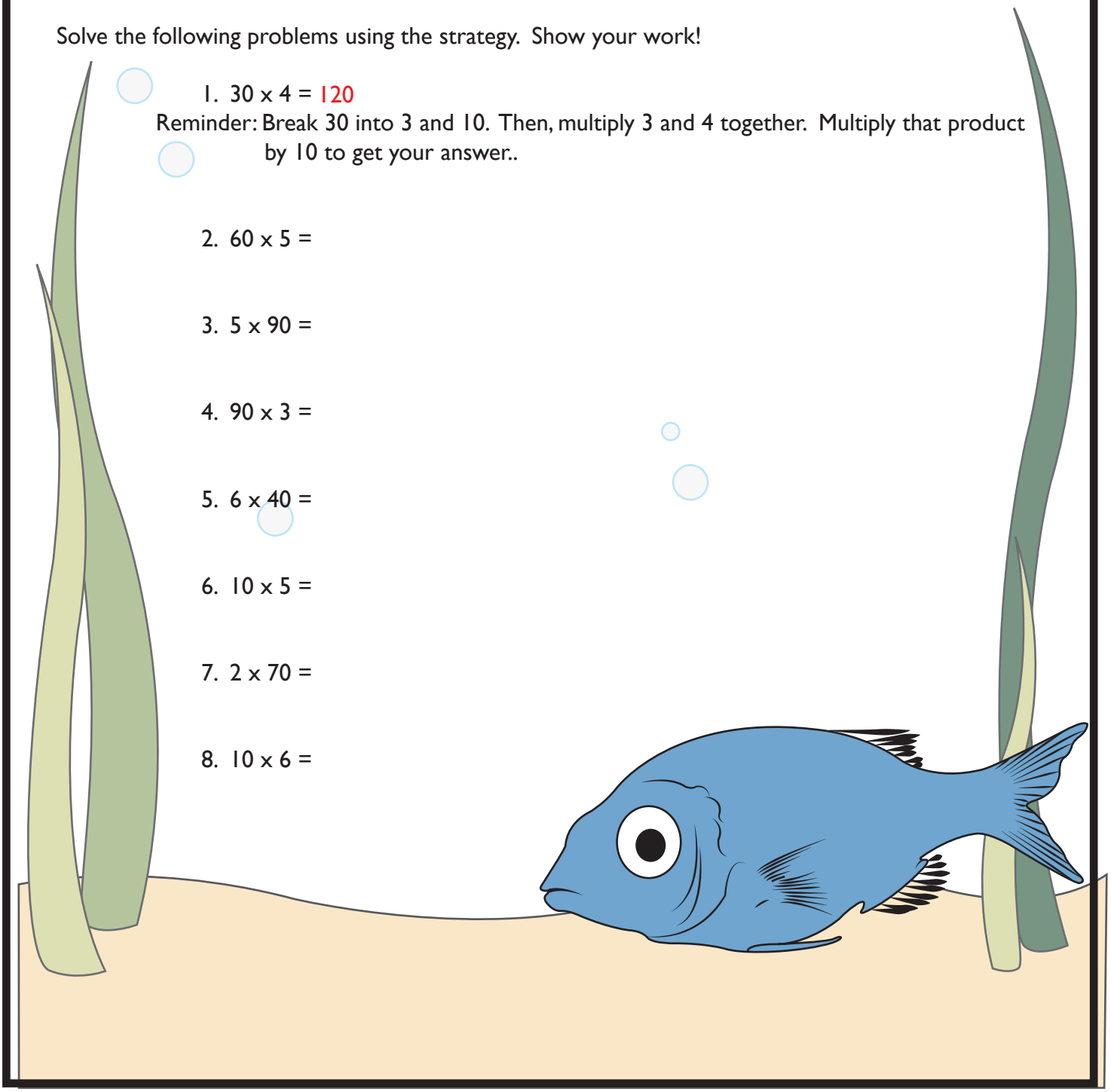
4. 90 x 3 =

5. 6 x 40 =

6. 10 x 5 =

7. 2 x 70 =

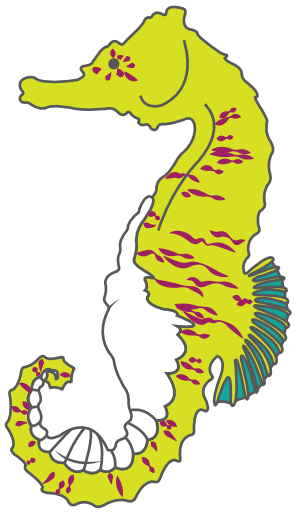
8. 10 x 6 =



Multiplying by Multiples of 10: Practice

Solve the problems and then match the letter of the problem to the correct number at the bottom of the page to learn the punchline.

What is the strongest creature in the sea?



U: 5 x 30 = _____

E: 90 x 2 = _____

A: 4 x 70 = _____

L: 20 x 8 = _____

S: 6 x 50 = _____

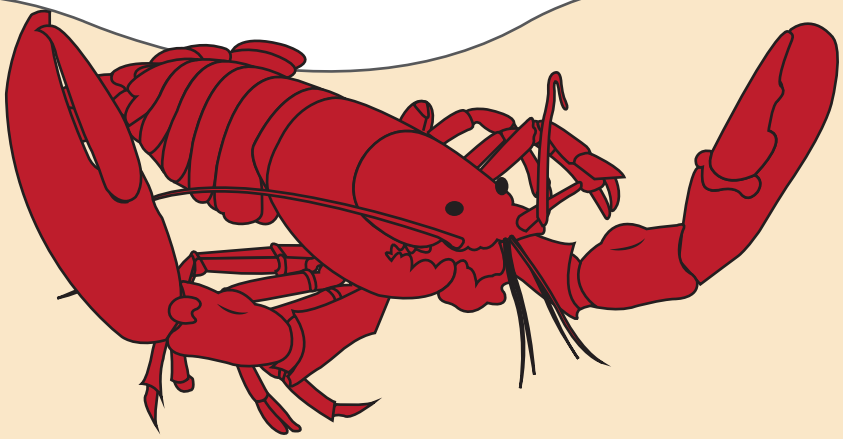
M: 40 x 3 = _____

S: 60 x 5 = _____

F: 20 x 5 = _____

The Answer is:

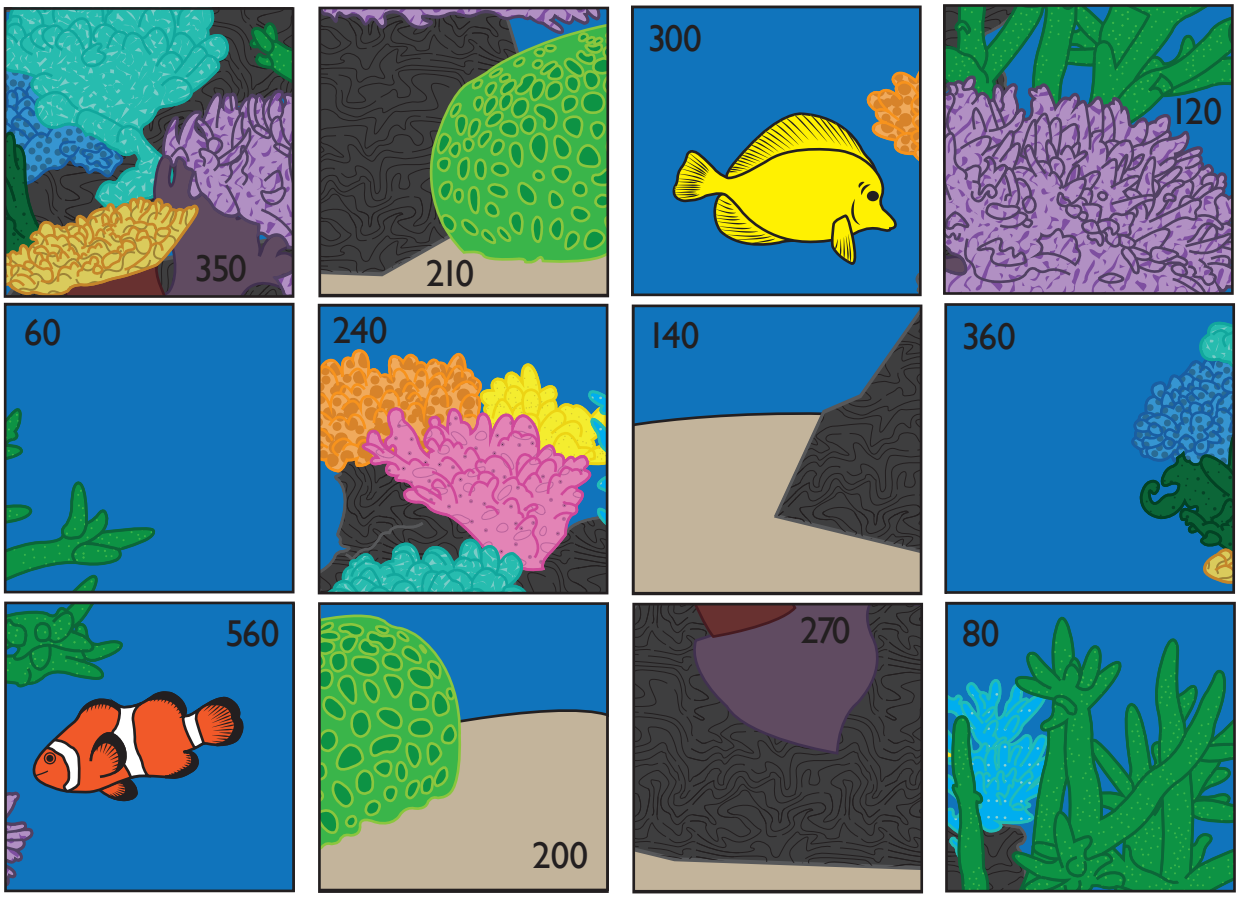
_____	_____	_____	_____	_____	_____	_____
280	120	150	300	300	180	160



Build a Coral Reef

Solve the problems. Then, cut the puzzle pieces out and glue each piece in the square with the answer that matches it.

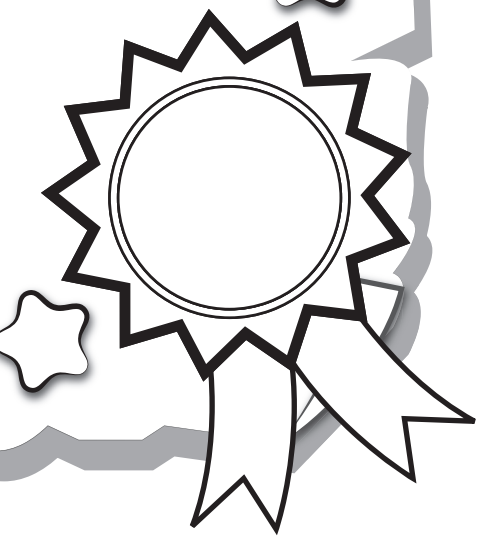
5 x 60 =	60 x 4 =	8 x 10 =	30 x 2 =
6 x 60 =	50 x 7 =	2 x 60 =	70 x 8 =
7 x 20 =	30 x 9 =	3 x 70 =	40 x 5 =



Great job!

_____

is an ThuVienTiengAnh.Com math superstar



Answer Sheets

Underwater Word Problems

Multi-Step Addition and Subtraction Problems
Multi-Step Addition and Multiplication Problems
Multi-Step Addition and Division Problems
Multi-Step Subtraction and Addition Problems
Multi-Step Subtraction and Multiplication Word Problems
Multi-Step Subtraction and Multiplication Problems
Addition and Subtraction Mixed Review
Multiplying One-Digit Numbers by Multiples of 10
Multiplying by Multiples of 10: Practice

Answer Sheet

Multi-Step Addition and Subtraction Problems

Solve each multi-step problem by adding first and then subtracting.

1) Fiona the Flounder and her mom were catching shrimp for dinner. Fiona caught seventeen and her mother caught fourteen. If only twenty-four of the shrimp stayed in the trap, how many shrimp swam away?

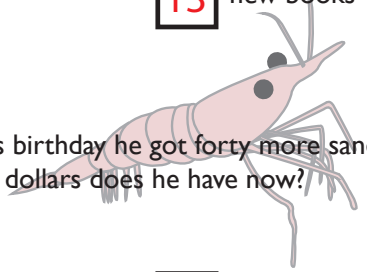
```
  1        2
 17      ~~3~~ 11
+14      -24
 31        7
```

7 swam away

2) At the bookstore, Sally the Stingray bought twelve mystery books and sixteen nonfiction books. If fifteen of the books were used, how many new books did she buy?

```
 12      28
+16      -15
 28      13
```

13 new books



3) Ollie the Octopus had thirty-five sand dollars. For his birthday he got forty more sand dollars but spent sixty-four on a new game. How many sand dollars does he have now?

```
 35      75
+40      -64
 75      11
```

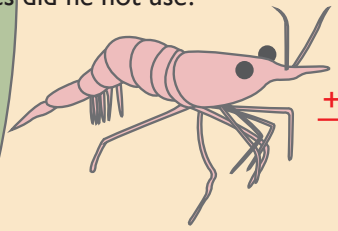
11 sand dollars

4) The Underseaside High School Cafeteria ordered enough green seaweed for thirty-three students and enough yellow seaweed for twenty-three students' lunches. But, if only twenty-one students wanted seaweed, how much extra seaweed did the cafeteria end up with?

```
 33      56
+23      -21
 56      35
```

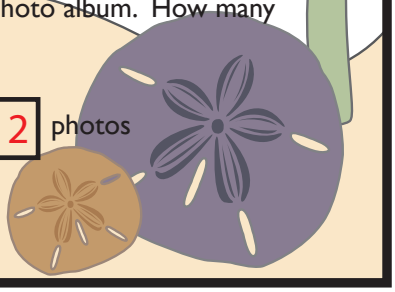
enough seaweed for 35 lunches

5) Chris the Crab went on vacation. He took twenty-five pictures at the coral reef and nineteen pictures on the shore. He decided to use thirty-two pictures in his photo album. How many pictures did he not use?



```
  1
 25      44
+19      -32
 44      12
```

he left out 12 photos



Answer Sheet

Multi-Step Addition and Multiplication Problems

Solve each multi-step problem by adding first and then multiplying.

1) Callie the Clam was selling her pearls at the undersea market. She sold four white pearls and three black pearls. If each pearl costs three dollars, how much money did she earn?

$4 + 3 = 7$ $\quad 7 \times 3 = 21$ $\quad$ **21** dollars

2) Loni the Lobster was playing a game where he found six treasures in the first ten minutes and three treasures in the next ten minutes. If he gets four points for each treasure he finds, how many points has he earned in twenty minutes?

$6 + 3 = 9$ $\quad 9 \times 4 = 36$ $\quad$ **36** points

3) At the Deep Sea Restaurant a group with three sharks and four dolphins came in to eat. If each meal cost four clams, how much was the bill?

$3 + 4 = 7$ $\quad 7 \times 4 = 28$ $\quad$ **28** clams

4) Eddie the Eel was working at a Sunken Ship Mart. On Monday he worked four hours and on Tuesday he worked five hours. If he made six dollars an hour, how much money did Eddie make in those two days?

$4 + 5 = 9$ $\quad 9 \times 6 = 54$ $\quad$ **54** dollars

5) Sally the Seahorse was organizing her shelves. She had five shelves of pink seashells and three shelves of orange seashells. How many seashells did she have if each shelf had exactly five seashells on it?

$5 + 3 = 8$ $\quad 8 \times 5 = 40$ $\quad$ **40** seashells

Answer Sheet

Multi-Step Addition and Division Problems

Solve each multi-step problem by adding first and then dividing.

1) A group of three whales went into a restaurant. The chef already had six fish tails cooked but cooked three more for the group. If the each got the same amount, how many would each whale get?

$$\begin{array}{r} 6 \\ +\,3 \\ \hline 9 \end{array} \qquad \begin{array}{r} 9 \\ \div\,3 \\ \hline 3 \end{array}$$

3 fish tails

2) The Ocean Reef Store had six sea anemones in stock when they got another shipment with eighteen anemones in it. They put the anemones onto shelves with six on each shelf. How many shelves did they use?

$$\begin{array}{r} {\scriptstyle 1} \\ 18 \\ +\,6 \\ \hline 24 \end{array} \qquad \begin{array}{r} 24 \\ \div\,6 \\ \hline 4 \end{array}$$

4 shelves

3) There are six blue squid and nineteen green squid. They all live in caves but each cave only holds five squid. How many caves are needed to house the squid?

$$\begin{array}{r} {\scriptstyle 1} \\ 19 \\ +\,6 \\ \hline 25 \end{array} \qquad \begin{array}{r} 25 \\ \div\,5 \\ \hline 5 \end{array}$$

5 caves

4) Cleo the Clownfish saved up thirty-seven clams. If she received another three clams for her allowance, how many eight dollar toys could she buy?

$$\begin{array}{r} 37 \\ +\,3 \\ \hline 40 \end{array} \qquad \begin{array}{r} 40 \\ \div\,8 \\ \hline 5 \end{array}$$

5 toys

5) A school of fish has twelve new students and forty-four returning students. If the teacher puts them into groups of eight, how many groups will there be?

$$\begin{array}{r} 44 \\ +12 \\ \hline 56 \end{array} \qquad \begin{array}{r} 56 \\ \div\,8 \\ \hline 7 \end{array}$$

7 groups

Answer Sheet

Multi-Step Subtraction and Addition Problems

Solve each multi-step problem by subtracting first and then adding.

1) There were twenty-nine sea turtles that decided to go for a swim. Seventeen turtles got tired and swam home and nineteen turtles joined the others to complete the swim. How many turtles completed the swim?

```
  29        1
- 17      + 19
  12       31
```

31 turtles

2) Julie the Jellyfish had forty-five pieces of sea glass. If she gave away six of them, but then bought twenty more, how many would she have total?

```
   3
  ~~4~~15      39
-   6      + 20
   3 9       59
```

59 pieces of sea glass

3) Sally the Seahorse had twenty-three cousins that lived in the reef. Seven cousins moved away and then nine more moved to the reef. How many cousins live at the reef now?

```
   1          1
  ~~2~~13     16
-   7      +  9
   1 6       25
```

25 cousins

4) The coral reef had thirty-one pieces of fan coral. Nine pieces broke off when a boat rode over the reef. A year later seventeen new pieces appeared. How many pieces of fan coral does the reef have now?

```
   2
  ~~3~~11      22
-   9      + 17
   2 2       39
```

39 pieces of fan coral

5) Sheldon the Shrimp played a game with his brother. He earned twenty-two points in the first round and then lost thirteen points in round two. In the final round he earned nineteen points. What was his final score in the game?

```
   1          1
  ~~2~~12     19
- 1 3      +  9
     9       28
```

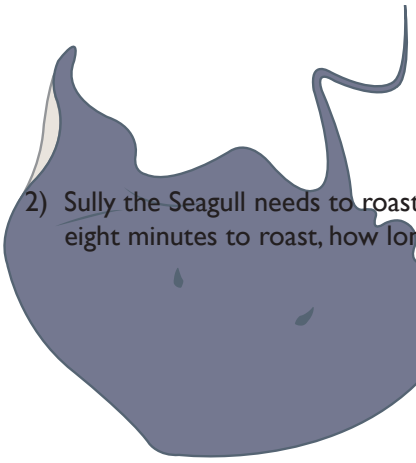
28 points

Answer Sheet

Multi-Step Subtraction and Multiplication Problems

Solve each multi-step problem by subtracting first and then multiplying.

1) A group of eleven sea stars was relaxing on the ocean floor. Five sea stars decided to go for a walk. If sea stars have five arms each, how many sea star arms were still relaxing on the ocean floor?



11 - 5 = 6

6 x 5 = 30

30 sea star arms

2) Sully the Seagull needs to roast fifteen oysters. He has already roasted six. If each oyster takes eight minutes to roast, how long will it take him to cook the rest?

15 - 6 = 9

9 x 8 = 72

72 minutes

3) Stella the Stingray had fifteen caves to clean but forgot to clean seven of them. If she earned eight sand dollars for each cave she cleaned, how much money did she actually earn?

15 - 7 = 8

8 x 8 = 64

64 sand dollars

4) Irvin the Urchin wants a collection of eight pieces of driftwood. He has three pieces of driftwood. The sea store sells driftwood for six dollars each. How much money would he need to finish his collection?

8 - 3 = 5

5 x 6 = 30

30 dollars

5) Marina the Mermaid needed to paint eleven rooms of her castle. She painted two rooms on monday and needs to figure out how long it will take to paint the rest. If each room takes seven hours to paint. How much longer will it take her to paint the rest?

11 - 2 = 9

9 x 7 = 63

63 hours

Answer Sheet

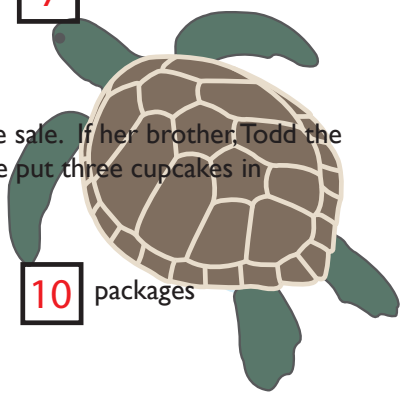
Multi-Step Subtraction and Division Problems

Solve each multi-step problem by subtracting first and then dividing.

1) At the Dolphin Diner, a waiter had forty-six customers in his section. If twenty-five of them left and the rest of his tables had three people at each table, how many tables did he have?

$$\begin{array}{r} 46 \\ -\ 25 \\ \hline 21 \end{array} \qquad \begin{array}{r} 21 \\ \div\ 3 \\ \hline 7 \end{array}$$

7 tables



2) Tammy the Turtle baked thirty-nine cupcakes for her school's bake sale. If her brother, Todd the Turtle, ate nine of them, how many packages could she make if she put three cupcakes in each package?

$$\begin{array}{r} 39 \\ -\ 9 \\ \hline 30 \end{array} \qquad \begin{array}{r} 30 \\ \div\ 3 \\ \hline 10 \end{array}$$

10 packages

3) Libby the Lobster picked fifty-four sea flowers for her friend's wedding. Fourteen of the flowers wilted before the wedding. If she was making bouquets with five flowers each, how many bouquets could she still make?

$$\begin{array}{r} 54 \\ -\ 14 \\ \hline 40 \end{array} \qquad \begin{array}{r} 40 \\ \div\ 5 \\ \hline 8 \end{array}$$

8 bouquets

4) Chrissy the Crab was planting seaweed in her garden. She started with seventy-three seeds and planted nineteen of them in the big garden. In each of her small gardens she put six seeds. How many small gardens did Chrissy have?

$$\begin{array}{r} 6 \\ \cancel{7}\,13 \\ -\ 1\ 9 \\ \hline 5\ 4 \end{array} \qquad \begin{array}{r} 54 \\ \div\ 6 \\ \hline 9 \end{array}$$

9 small gardens

5) Shane the Shark had fifty-two sea dollars. He spent forty-three sea dollars on a tooth sharpener. If plankton pops cost three dollars each, how many could he buy with the money he had left?

$$\begin{array}{r} 4 \\ \cancel{5}\,12 \\ -\ 4\ 3 \\ \hline 9 \end{array} \qquad \begin{array}{r} 9 \\ \div\ 3 \\ \hline 3 \end{array}$$

3 plankton pops

Answer Sheet

Addition and Subtraction Mixed Review

Solve the problems and then match the letter of the problem to the correct number at the bottom of the page to learn the punchline.

What kind of fish goes well with peanut butter?

S: 634 + 345 = 979

F: 7267 - 634 = 6633

L: 601 - 460 = 141

E: 1635 + 726 = 2361

H: 593 + 77 = 670

C: 2000 - 552 = 1448

J: 1542 - 89 = 1453

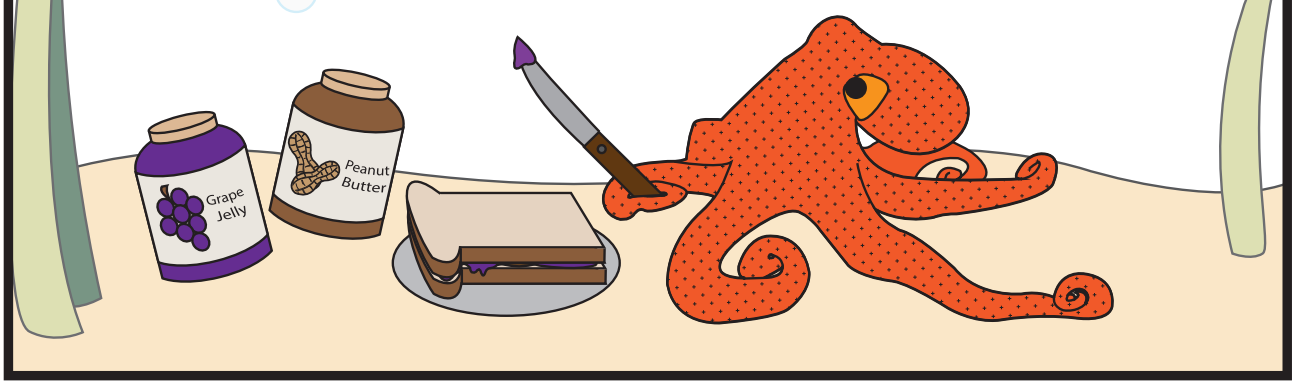
Y: 739 - 664 = 75

L: 832 + 571 = 1403

I: 3421 + 4591 = 8012

The Answer is:

J	E	L	L	Y	F	I	S	H
1453	2361	141	1403	75	6633	8012	979	670



Answer Sheet

Multiplying One-Digit Numbers by Multiples of 10

Read about a strategy for multiplying one-digit numbers by multiples of ten.
Then, practice using the strategy to solve the problems.

Strategy:
When you have a problem like this: 40 x 6 = , use your knowledge of the multiples of ten to help you solve the problem. Here's how:

1. Break down the two-digit multiple of ten.	40 would be 4 and 10
2. Multiply the two single-digit factors.	4 x 6 = 24
3. Finally, multiply the new product by 10.	24 x 10 = 240, so 40 x 6 = 240

Solve the following problems using the strategy. Show your work!

1. 30 x 4 = 120

Reminder: Break 30 into 3 and 10. Then, multiply 3 and 4 together. Multiply that product by 10 to get your answer..

2. 60 x 5 = 300

3. 5 x 90 = 450

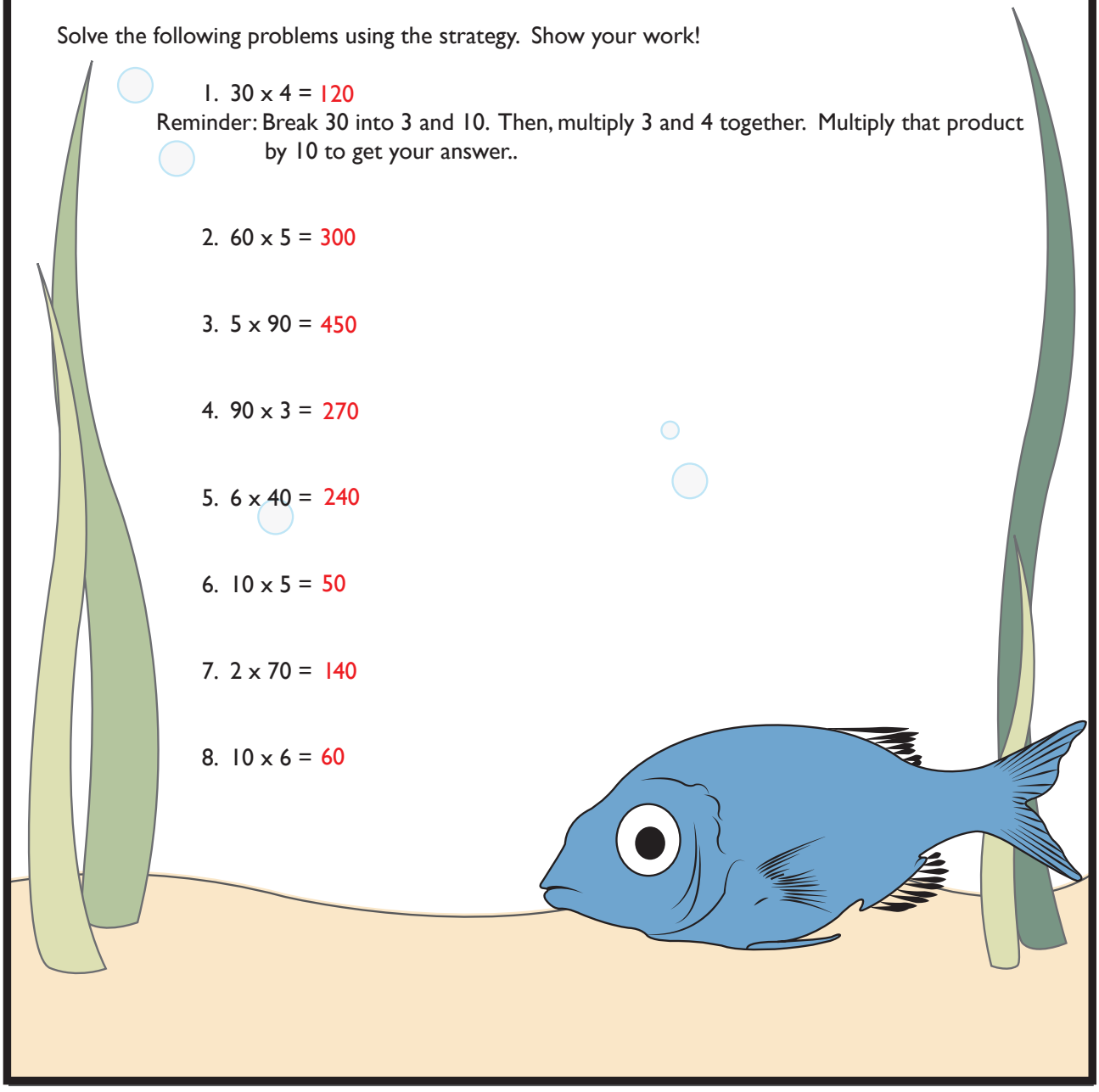
4. 90 x 3 = 270

5. 6 x 40 = 240

6. 10 x 5 = 50

7. 2 x 70 = 140

8. 10 x 6 = 60



Answer Sheet

Multiplying by Multiples of 10: Practice

Solve the problems and then match the letter of the problem to the correct number at the bottom of the page to learn the punchline.

What is the strongest creature in the sea?

U: 5 x 30 = 150

E: 90 x 2 = 180

A: 4 x 70 = 280

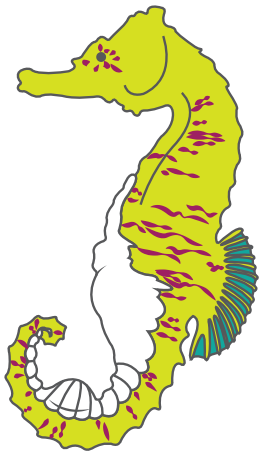
L: 20 x 8 = 160

S: 6 x 50 = 300

M: 40 x 3 = 120

S: 60 x 5 = 300

F: 20 x 5 = 100



The Answer is:

A	M	U	S	S	E	L
280	120	150	300	300	180	160