

Question 1

Correct

Incorrect

Group

Turned-In

Captain Bumper weighed his gold coins. Each coin weighed exactly .86 grams. How many grams did 100 coins weigh altogether?

_____ grams

Grade 5

Question 2

Correct

Incorrect

Group

Turned-In

Write each as a decimal number.

one and three tenths	
forty-five hundredths	
thirty-two thousandths	
three hundred, sixty-three thousandths	

Grade 5

Question 3

Correct

Incorrect

Group

Turned-In

Solve each problem. Use scratch paper to do your work. Write **only your answers on this sheet**. Don't forget to add remainders if there are any.

$$\begin{array}{r} 12 \overline{) 38} \\ 15 \overline{) 570} \end{array}$$

$$23 \overline{) 9,315}$$

Grade 5

Question 4

Correct

Incorrect

Group

Turned-In

Solve each problem. Do your work on scratch paper. Write only your answers here.

$$\begin{array}{r} 300 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 4,000 \\ \times 300 \\ \hline \end{array}$$

$$\begin{array}{r} 6,000 \\ \times 60 \\ \hline \end{array}$$

Grade 5

Question 5

Correct



Incorrect



Group

Turned-In



Captain Jumper's cabin has a square roof.

The perimeter of the roof is 48 feet.

What is the length of one side of the cabin's roof?

_____ feet

Grade 5

Question 6

Correct



Incorrect



Group

Turned-In



Solve each problem below. Write each answer as a mixed number. Write your answer in lowest terms.

$$5 \times \frac{3}{4} =$$

$$4 \times \frac{5}{6} =$$

Grade 5

Question 7

Correct



Incorrect



Group

Turned-In



Step 1: Find $\frac{1}{2}$ of 12. Write that number in the tens place.

Step 2: Find $\frac{1}{2}$ of 40. Divide that number by 10. Write that number in the hundreds place.

Step 3: Find $\frac{1}{2}$ of 600. Divide that number by 100. Write that number in the ones place.

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Grade 5

Question 8

Correct



Incorrect



Group

Turned-In



Use the symbols $>$, $<$, or $=$ to compare each pair of fractions.

$$\frac{5}{6} \quad \frac{3}{5}$$

$$\frac{2}{7} \quad \frac{1}{4}$$

$$\frac{1}{6} \quad \frac{2}{5}$$

Grade 5

Question 9

Correct

Incorrect

Group

Turned-In

Captain Redbeard promised each member of his crew extra gold if, and only if, they could answer each problem correctly.

Solve each problem correctly.

$32.8 \div 10 =$	
$41.4 \div 100 =$	
$6.3 \div 10 =$	

Grade 5

Question 10

Correct

Incorrect

Group

Turned-In

About 129,000 people live in Blueville.

1/10 as many people live in Purpleville as in Blueville.

How many people live in Purpleville?

_____ people

Grade 5

Question 11

Correct

Incorrect

Group

Turned-In

Complete the table below.

1 Pint =	_____ Cups
1 Foot =	_____ Inches
1 Gallon =	_____ Quarts
1 Centimeter =	_____ Millimeters

Grade 5

Question 12

Correct

Incorrect

Group

Turned-In

Circle each number below that has a digit in the hundreds place that is exactly 1/10 the value of the digit in the thousands place.

7,726 6,546 3,136
 4,246 4,642 1,137
 2,257 2,422 9,899
 3,163 8,841 5,549
 9,495

Grade 5

Question 13

Correct



Incorrect



Group

Turned-In



Captain Pignout gave each of his 9 crew members 7 pieces of gold from his large treasure chest. He kept 143 pieces for himself and placed them in a smaller chest. The large chest was now empty. How many pieces of gold were in the large treasure chest before he began?

BANK

Grade 4

Question 14

Correct



Incorrect



Group

Turned-In



Captain Plumb paid \$6.72 for a gold chain from one of his crew members.

He gave the crew member \$10.00.

How much change did he get? (Don't worry about the tax.)

BANK

Grade 4

Question 15

Correct



Incorrect



Group

Turned-In



What is my secret number?

- 1) My secret number is a factor of 32.
- 2) When multiplied by 4, my secret number is greater than 30, but less than 50.

BANK

Grade 4

Question 16

Correct



Incorrect



Group

Turned-In



Solve each problem. Use scratch paper. Only write your answers on this sheet.

$$\begin{array}{r} 5, 2 4 5 \\ + 2, 1 5 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4, 8 2 7 \\ + 3, 3 7 5 \\ \hline \end{array}$$

BANK

Grade 4

Question 17

Correct



Incorrect



Group

Turned-In



Captain Hard Hat had 46 pieces of gold and 7 crew members. He divided his gold equally between all of his crew members. He had some left. How many pieces of gold did he have left?

BANK

Grade 4

Question 18

Correct



Incorrect



Group

Turned-In



Solve each problem.

$$3\frac{2}{4} + 4\frac{3}{4} =$$

$$5\frac{3}{8} + 1\frac{5}{8} =$$

BANK

Grade 4

Question 19

Correct



Incorrect



Group

Turned-In



Captain Stumpy had 4,125 pieces of gold. He lost 2,367 pieces of gold in a battle with Captain Tickle Foot. How many pieces of gold does Captain Stumpy now have?

BANK

Grade 4

Question 20

Correct



Incorrect

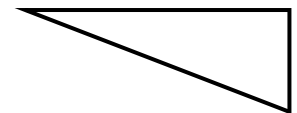
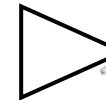
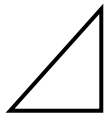


Group

Turned-In



Circle each right triangle below.



BANK

Grade 4

Question 21

Correct

Incorrect

Group

Turned-In

Place an "x" in the table to show each type of angle, line,

	Line	Line Segment	Ray	Acute Angle	Obtuse Angle

Grade 4

Question 22

Correct

Incorrect

Group

Turned-In

Circle each ship that sailed a course parallel to the circled ship.

Grade 4

Question 23

Correct

Incorrect

Group

Turned-In

Captain Yellow Hair wanted to see which of her crew members could raise a sail the fastest. Each crew member started at the time shown on the clock. The table below shows how many minutes it took each crew member to raise their sale. Tell what time each crew member finished.

Crew Member	Minutes To Raise The Sale	Time Finished
Stinky Starfish	5 Minutes	:
Bubble Breath	25 Minutes	:
Smelly Feet	18 Minutes	:

Grade 4

Question 24

Correct

Incorrect

Group

Turned-In

Captain Barnes measured $\angle ABC$ in the **shaded** part of the circle shown. Each mark on the circle marks 15 degrees apart.

\angle Captain Knuckles measured ABC in the **unshaded** part of the circle.

How many degrees was the angle Captain Knuckles measured?

Grade 4

Question 25

Correct

Incorrect

Group

Turned-In

Find each secret number below.

Clue	Secret Number
This number is ninety-three more than 188.	
This number is the sum of 93 and 187.	

Grade 3

Question 26

Correct

Incorrect

Group

Turned-In

Round each number below to the nearest 100.

5,328	
396	
1,961	

Grade 3

Question 27













Correct


Incorrect

Group

Turned-In

Look at the pictograph and key showing how many pirate ships are in each captain's fleet. How many ships in all are there in the 3 fleets?

Captain's Name	Pirate Fleets
Captain Brown	    
Captain Mullen	  
Captain Weaver	   

Each  = 5 Ships

_____ ships

Grade 3

Question 28

Correct

Incorrect

Group

Turned-In

Write a "C" besides each example of the Commutative property of addition.
 Write an "A" besides each example of the Associative property of addition.
 Write an "I" besides each example of the Identity property of addition.

	$5 + 6 + 12 = 6 + 12 + 5$
	$13 + 0 = 13$
	$(5 + 4) + 3 = 5 + (4 + 3)$

Grade 3

Question 29

Correct

Incorrect

Group

Turned-In

Complete the multiplication sentences to describe each array.

Grade 3

$\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = 15$
 $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = 12$

Question 30

Correct

Incorrect

Group

Turned-In

What fraction of group of kid pirates below are carrying swords?

Grade 3

Question 31

Correct

Incorrect

Group

Turned-In

Write the fraction shown by the "x" on the number line below.

Grade 3

Question 32

Correct

Incorrect

Group

Turned-In

Captain Scurvy Legs wrote the combination to his safe in expanded form so his not-so-smart crew members couldn't take his gold. The expanded form numbers he wrote are below. Put each in standard form.

$500 + 30 + 2$	
$2,000 + 400 + 50 + 3$	
$3,000 + 70 + 5$	
$20,000 + 3,000 + 40 + 6$	Grade 3

Question 33

Correct

Incorrect

Group

Turned-In

Use the symbols in the circle to compare the three sets of numbers in the box below. A symbol might be used more than once - or not at all.

4,624

4,264

3,099

2,990

987

1,000

>

=

<

Grade 3

Question 34

Correct

Incorrect

Group

Turned-In

Circle the two fractions that are equivalent. Use the number lines to help.

$\frac{2}{6}$

$\frac{1}{2}$

$\frac{1}{8}$

$\frac{1}{3}$

$\frac{1}{4}$

0 1

0 1

0 1

0 1

0 1

Grade 3

Question 35

Correct

Incorrect

Group

Turned-In

Use the models to complete each set of equivalent fractions.

$\frac{1}{3} = \frac{\quad}{6}$

$\frac{6}{8} = \frac{3}{\quad}$

Grade 3

Question 36

Correct

Incorrect

Group

Turned-In

Captain Bob put all of his 24 pieces of gold in 4 small treasure chests. Each chest held the same number of pieces of gold.

How many pieces of gold were in each treasure chest?

_____ pieces of gold

Grade 3

Question 37

Correct

Incorrect

Group

Turned-In

How many cubes are there in all?

Grade 2

Question 38

Correct

Incorrect

Group

Turned-In

There are 10 pieces of gold in each box. How many pieces of gold are there in all?

Grade 2

Question 39

Correct

Incorrect

Group

Turned-In

Write each of the following numbers in standard form.

nine hundred five	
fifty-six	
three hundred twenty-four	

Grade 2

Question 40

Correct

Incorrect

Group

Turned-In

Write the next 3 numbers in each pattern below.

7	8	9 →	10	11	12
73	83	93 →			
106	206	306 →			
124	114	104 →			

Grade 2

Question 41



Correct

Incorrect

Group

Turned-In

Tell what time is shown on each clock.

:

Grade 2

Question 42

Correct

Incorrect

Group

Turned-In

>

=

<

Use the symbols in the circle to compare the

624	264
799	990
923	498

Grade 2

Question 43

Correct

Incorrect

Group

Turned-In

Solve each problem below.

$23 + 36 + 15 + 18 =$
$16 + 36 + 22 + 14 =$
$19 + 15 + 21 + 35 =$

Grade 2

Question 44

Correct

Incorrect

Group

Turned-In

Solve each problem below.

$87 - 23 =$
$52 - 34 =$
$31 - 17 =$

Grade 2

Question 45

Correct

Incorrect

Group

Turned-In

Captain Krump buried 6 treasure chests.

Captain Plump buried 6 treasure chests.

Captain Drumph buried 7 treasure chests.

How many treasure chests did they bury in all?

_____ treasure chests

Grade 2

Question 46

Correct


Incorrect

Group

Turned-In

Captain Long had the coins below in his pocket.

Using the ¢ sign correctly, write how much money he had in all in his pocket.



Grade 2

Question 47

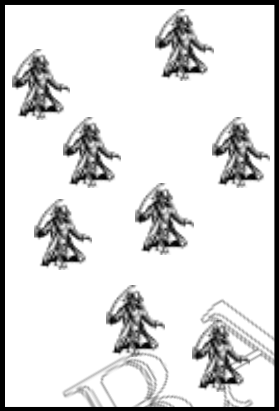
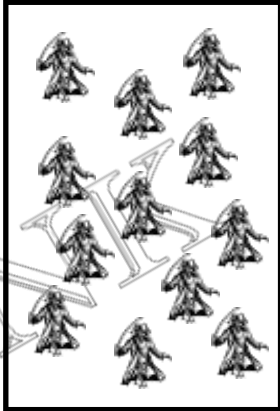

Correct

Incorrect

Group

Turned-In

Tell if there is an odd or even numbers of pirates in each rectangle.

☐ Odd
 ☐ Odd
 ☐ Odd

Grade 2

Question 48

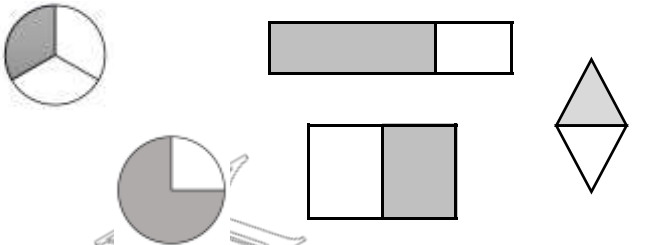
Correct

Incorrect

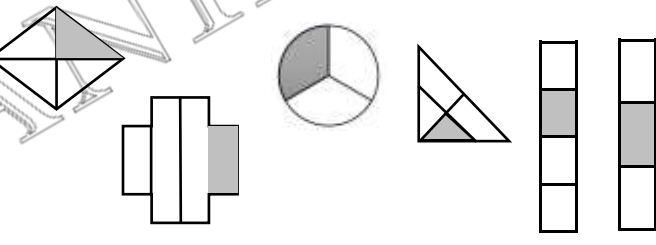
Group

Turned-In

Circle each figure that has 1/2 shaded in.



Circle each figure that has 1/4 shaded in.



Grade 2