

Island Thief

"Somebody stole my
coconuts!"

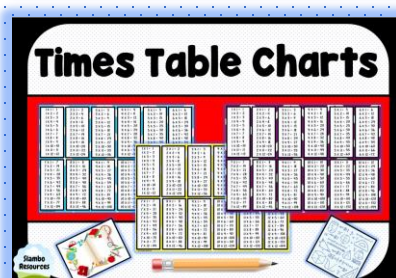
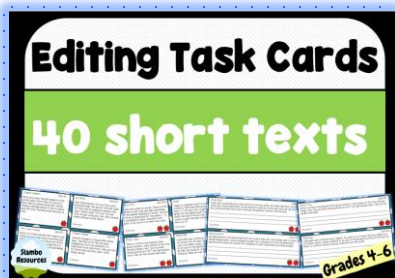
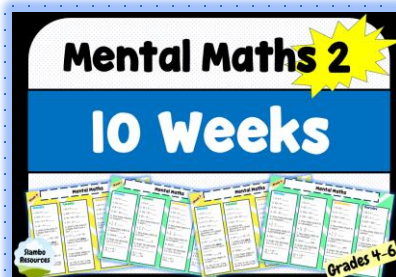
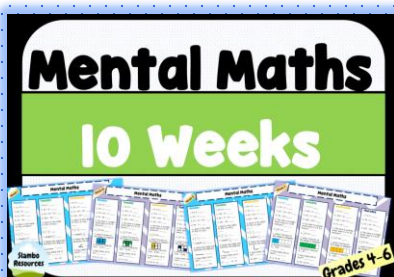
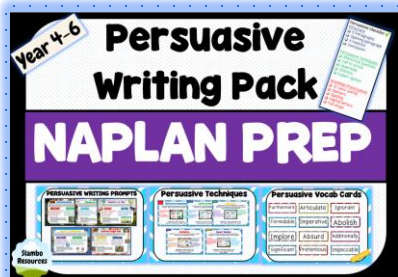


Mental Maths



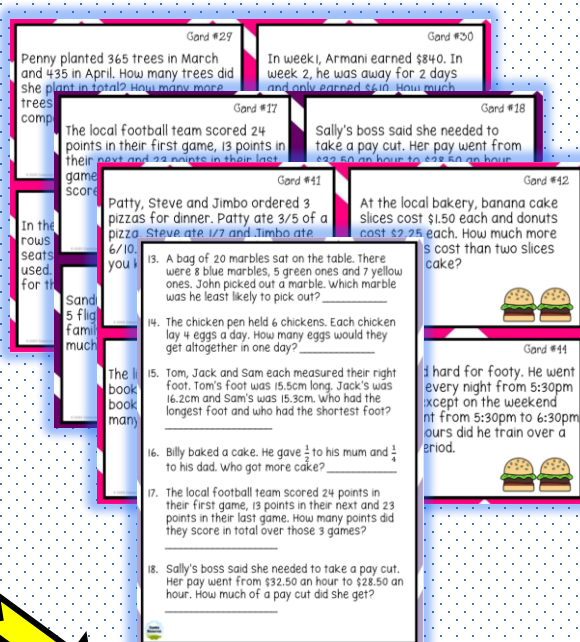
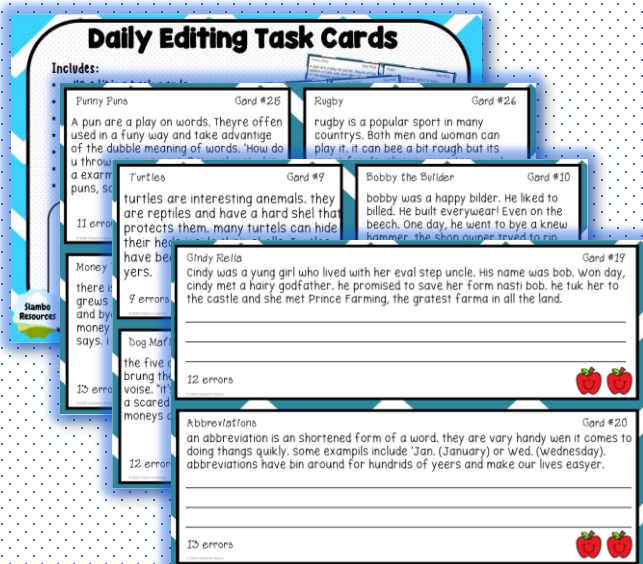
Thank you for using this resource!

Other resources you might like!



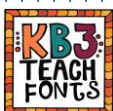
Punctuation Task Cards

Word Problems



Slambo
Resources

Some cool
fonts with



[Slambo-Resources](http://Slambo-Resources.com)

Island Thief

Your plane has crashed and you are the only survivor! You are lost on an island with dangerous animals. You have been surviving on coconuts. You collect them every day and keep them in a pile. They are the only thing keeping you alive!

During the nights, you have been hearing mysterious noises and things are getting scary!

One morning, as you wake, you hear a noise by your coconut pile. A wild animal is trying to steal your food supply! You rush out but you only catch a glimpse of the thief.

The wild animal has left some clues behind to help you. Complete the puzzles to find out which animal stole them so you can retrieve your coconuts and survive!

After each clue, cross out animals on your suspect list.



Suspects



Traits:

Fur
Walks on 4 legs
Long tail
Can not fly



Traits:

Fur
Walks on 2 legs
Long tail
Can not fly



Traits:

Feathers
Walks on 2 legs
Short tail
Can fly



Traits:

Feathers
Walks on 2 legs
Short tail
Can fly



Traits:

Fur
Doesn't walk
Short tail
Can fly



Traits:

Fur
Walks on 4 legs
Long tail
Can fly



Traits:

Skin
Hops on 4 legs
No tail
Can not fly



Traits:

Fur
Doesn't walk
Long tail
Can fly



Traits:

Shell
Walks on 6 legs
No tail
Can not fly



Traits:

Skin
Walks on 4 legs
Short tail
Can not fly



Traits:

Shell
Walks on 4 legs
Short tail
Can not fly



Traits:

Scales
Walks on 4 legs
Long tail
Can not fly

Name: _____

Multiplying & Dividing by 10 & 100

Color the boxes with correct answers and cross out boxes with incorrect answers. Each row has a word. Unscramble the letters in each row to find the word.

P 100×10 $= 10000$	A 8×100 $= 800$	S 90×10 $= 9000$	K 15×100 $= 150$	T 17×10 $= 175$
L $800 \div 100$ $= 8$	I $150 \div 10$ $= 55$	O $83 \div 10 =$ 8.3	G $118 \div 100$ $= 1.18$	N $65 \div 100$ $= 0.65$
T $8 \div 10$ $= 0.8$	A $80 \div 100$ $= 0.8$	C $55 \div 10$ $= 0.55$	L $63 \div 100$ $= 0.63$	I $35 \div 10$ $= 3.5$
W $10 \div 10$ $= 1$	A $171 \div 100$ $= 1.71$	G $21 \div 10$ $= 210$	S $313 \div 10$ $= 31.3$	Z $119 \div 100$ $= 11.9$
S 5.8×10 $= 58$	N 3.9×10 $= 39$	E 2.2×100 $= 220$	P 11.7×100 $= 117$	E 21.3×10 $= 213$

Clue:

Name: _____

Fractions of Numbers

Answer the questions. Match the numbers with the letters to find your clue!

T $\frac{3}{4}$ of 16 = ____	A $\frac{2}{5}$ of 35 = ____	H $\frac{3}{5}$ of 25 = ____
E $\frac{1}{4}$ of 32 = ____	I $\frac{9}{10}$ of 100 = ____	N $\frac{1}{3}$ of 27 = ____
L $\frac{2}{5}$ of 60 = ____	M $\frac{2}{3}$ of 24 = ____	C $\frac{3}{4}$ of 40 = ____
O $\frac{2}{5}$ of 90 = ____	y $\frac{1}{12}$ of 36 = ____	F $\frac{1}{9}$ of 63 = ____

Clue:

12 15 8

14 9 90 16 14 24

30 14 9

9 36 12

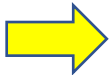
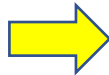

7 24 3







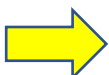

Name: _____




Multiplication




Follow the arrows and solve each question. Work out if the answer is true or false. If the answer is true, highlight it and write the letter in the clue space. If the answer is false, skip the letter. Start at F.




$8 \times 30 = 240$ **F**  $4 \times 40 = 160$ **U**  $9 \times 30 = 180$ **N** 


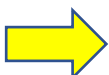

$12 \times 70 = 840$ **W**  $8 \times 60 = 540$ **G**  $6 \times 50 = 300$ **R** 




$2 \times 90 = 180$ **S**  $7 \times 70 = 490$ **A**  $5 \times 50 = 250$ **S** 




$9 \times 60 = 540$ **O**  $11 \times 60 = 660$ **I**  $12 \times 30 = 360$ **F** 



$8 \times 60 = 480$ **P**  $4 \times 40 = 160$ **U**  $3 \times 40 = 120$ **N** 

$12 \times 50 = 600$ **B**  $8 \times 90 = 720$ **D**  $6 \times 70 = 420$ **T** 

$4 \times 70 = 280$ **I**  $3 \times 40 = 120$ **R**  $8 \times 80 = 640$ **N** 

$12 \times 90 = 1080$ **H**  $5 \times 70 = 350$ **T**  $12 \times 40 = 480$ **A** 

$12 \times 20 = 240$ **E**  $6 \times 80 = 480$ **D**  $8 \times 60 = 480$ **A** 

$12 \times 60 = 720$ **T**  $5 \times 90 = 450$ **R**  $6 \times 120 = 720$ **I**

Clue:



Name: _____

Algebra

Solve each question and match your answer to the letters to solve the clue!

35 + ____ = 97 Z 18 + ____ = 36 D 53 + ____ = 154 E

185 - ____ = 72 I 77 - ____ = 13 L 29 - ____ = 11 S

12 x ____ = 96 **Y** 15 x ____ = 75 **U** 22 x ____ = 66 **K**

56 + ____ = 112 N 84 + ____ = 112 R 35 + ____ = 70 P

46 - ____ = 22 T 165 - ____ = 95 M 76 - ____ = 16 W

Q $9 \times \underline{\hspace{1cm}} = 81$ **F** $6 \times \underline{\hspace{1cm}} = 36$ **G** $18 \times \underline{\hspace{1cm}} = 36$ **A**

17 + ____ = 67 V 99 + ____ = 198 B 12 + ____ = 63 O

clue:

9 51 51 24 18 24 101 35

70	2	28	3	18	60	101	28	101
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$$\begin{array}{ccccccccc} \hline 9 & 51 & 5 & 56 & 18 & \cdot & 24 & 60 & 51 & & 9 & 101 & 101 & 24 \\ \hline \end{array}$$

$$\overline{18} \overline{113} \overline{18} \overline{101} \quad \overline{99} \overline{8} \quad \overline{18} \overline{113} \overline{18} \overline{101}.$$



Multiplying & Dividing by 10 & 100

Answers

P 100×10 $= 10000$	A 8×100 $= 800$	S 90×10 $= 9000$	K 15×100 $= 150$	T 17×10 $= 175$
L $800 \div 100$ $= 8$	I $150 \div 10$ $= 55$	O $83 \div 10 =$ 8.3	G $118 \div 100$ $= 1.18$	N $65 \div 100$ $= 0.65$
T $8 \div 10$ $= 0.8$	A $80 \div 100$ $= 0.8$	C $55 \div 10$ $= 0.55$	L $63 \div 100$ $= 0.63$	I $35 \div 10$ $= 3.5$
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S 5.8×10 $= 58$	N 3.9×10 $= 39$	E 2.2×100 $= 220$	P 11.7×100 $= 117$	E 21.3×10 $= 213$

A long tail was seen

Fractions of Numbers

Answers

T $\frac{3}{4}$ of 16 = 12	A $\frac{2}{5}$ of 35 = 14	H $\frac{3}{5}$ of 25 = 15
E $\frac{1}{4}$ of 32 = 8	I $\frac{9}{10}$ of 100 = 90	N $\frac{1}{3}$ of 27 = 9
L $\frac{2}{5}$ of 60 = 24	M $\frac{2}{3}$ of 24 = 16	C $\frac{3}{4}$ of 40 = 30
O $\frac{2}{5}$ of 90 = 36	y $\frac{1}{12}$ of 36 = 3	F $\frac{1}{9}$ of 63 = 7

Clue:

T	H	E	A	N	I	M	A	L
12	15	8	14	9	90	16	14	24
C	A	N	N	O	T	F	L	Y
30	14	9	9	36	12	7	24	3

Suspects



Traits:

Fur
Walks on 4 legs
Long tail
Can not fly



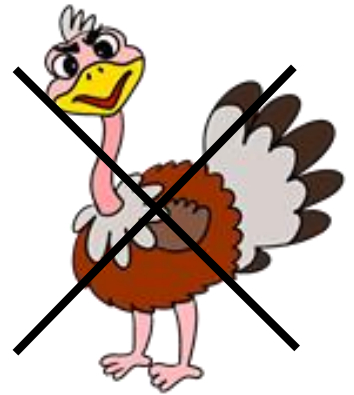
Traits:

Fur
Walks on 2 legs
Long tail
Can not fly



Traits:

Feathers
Walks on 2 legs
Short tail
Can fly



Traits:

Feathers
Walks on 2 legs
Short tail
Can fly



Traits:

Fur
Doesn't walk
Short tail
Can fly



Traits:

Fur
Walks on 4 legs
Long tail
Can fly



Traits:

Skin
Hops on 4 legs
No tail
Can not fly



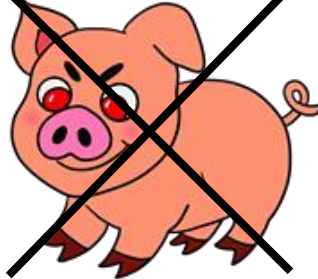
Traits:

Fur
Doesn't walk
Long tail
Can fly



Traits:

Shell
Walks on 8 legs
No tail
Can not fly



Traits:

Skin
Walks on 4 legs
Short tail
Can not fly



Traits:

Shell
Walks on 4 legs
Short tail
Can not fly



Traits:

Scales
Walks on 4 legs
Long tail
Can not fly

Multiplication

Answers

$8 \times 30 = 240$ **F** \rightarrow $4 \times 40 = 160$ **U** \rightarrow $9 \times 30 = 180$ **N**

$12 \times 70 = 840$ **W** \leftarrow $8 \times 60 = 540$ **G** \leftarrow $6 \times 50 = 300$ **R**

$2 \times 90 = 180$ **S** \rightarrow $7 \times 70 = 490$ **A** \rightarrow $5 \times 50 = 250$ **S**

$9 \times 60 = 540$ **O** \leftarrow $11 \times 60 = 660$ **I** \leftarrow $12 \times 30 = 360$ **F**

$8 \times 60 = 640$ **P** \rightarrow $4 \times 40 = 160$ **U** \rightarrow $3 \times 40 = 120$ **N**

$12 \times 50 = 600$ **B** \leftarrow $8 \times 90 = 720$ **D** \leftarrow $6 \times 70 = 420$ **T**

$4 \times 70 = 280$ **I** \rightarrow $3 \times 40 = 120$ **R** \rightarrow $8 \times 80 = 640$ **N**

$12 \times 90 = 1080$ **H** \leftarrow $5 \times 70 = 350$ **T** \leftarrow $12 \times 40 = 480$ **A**

$12 \times 20 = 240$ **E** \rightarrow $6 \times 80 = 480$ **D** \rightarrow $8 \times 60 = 480$ **A**

$12 \times 60 = 720$ **T** \leftarrow $5 \times 90 = 450$ **R** \leftarrow $6 \times 120 = 720$ **I**

Fur was found in the dirt

Algebra

Answers

$35 + \underline{\quad} = 97$ **Z** $18 + \underline{\quad} = 36$ **D** $53 + \underline{\quad} = 154$ **E**

$185 - \underline{\quad} = 72$ **I** $77 - \underline{\quad} = 13$ **L** $29 - \underline{\quad} = 11$ **S**

$12 \times \underline{\quad} = 96$ **Y** $15 \times \underline{\quad} = 75$ **U** $22 \times \underline{\quad} = 66$ **K**

$56 + \underline{\quad} = 112$ **N** $84 + \underline{\quad} = 112$ **R** $35 + \underline{\quad} = 70$ **P**

$46 - \underline{\quad} = 22$ **T** $165 - \underline{\quad} = 95$ **M** $76 - \underline{\quad} = 16$ **W**

$9 \times \underline{\quad} = 81$ **F** $6 \times \underline{\quad} = 36$ **G** $18 \times \underline{\quad} = 36$ **A**

$17 + \underline{\quad} = 67$ **V** $99 + \underline{\quad} = 198$ **B** $12 + \underline{\quad} = 63$ **O**

Clue:

F **O** **O** **T** **S** **T** **E** **P**
9 51 51 24 18 24 101 35

M **A** **R** **K** **S** **W** **E** **R** **E**
70 2 28 3 18 60 101 28 101

F **O** **U** **N** **D.** **T** **W** **O** **F** **E** **E** **T**
9 51 5 56 18 24 60 51 9 101 101 24

S **I** **D** **E** **B** **Y** **S** **I** **D** **E.**
18 113 18 101 99 8 18 113 18 101