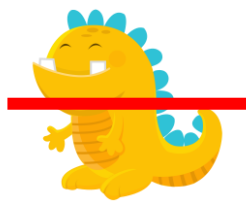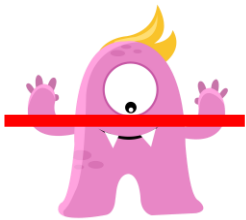# MURDER MYSTERY - ADDITION

Instructions

There has been a ghastly crime in your small town. You have been hired to solve the mystery. Use your knowledge of column addition to get to the bottom of this mystery.

There are 4 clues. **Solve them in order to find the criminal.** As you solve clues, cross out suspects who may not be involved, and write your clues on your 'Clue Sheet'. Once you have solved all of the clues, you will have eliminated 4/5 of the suspects, with only the criminal remaining.

Example: The clue is "Green" – This means that your suspect is green. **Cross out everyone who is not green.**
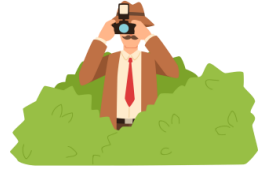
Good Luck!

MURDER MYSTERY - ADDITION

Column Addition

To solve the questions for each clue, use column addition to add the large numbers. Do your working out on a piece of paper or small whiteboard.

Adding large numbers is made easy by using column addition! It's easy and doesn't take long to learn. Follow the steps below.

Step 1: Start from the right. 7 + 5 = 12. Put down the 2, carry the 1.

Step 2: 1 + 8 = 9…and then 9 + 6 = 15. Put down the 5, carry the 1.

Step 3: 1 + 4 = 5…and then 5 + 9 = 14. Put down the 14.

$$
\begin{array}{r}
\overset{1\ \ 1}{487} \\
+\ 965 \\
\hline
1452
\end{array}
$$

SUSPECTS

SUSPECT 1 Sally

SUSPECT 2 Maggie

SUSPECT 3 Max

SUSPECT 4 Skunky

SUSPECT 5 Dash

Preview

MURDER MYSTERY - ADDITION

Clue Sheet. Write your answers below.

CLUE 1

CLUE 2

CLUE 3

CLUE 4

ANSWER

CLUE 1

Answer the multi-choice questions **in order**. Match your answers to the letters to find a clue. The first two letters are given to you.

1. 325 + 259
D. 559
S. 584
V. 592
T. 475

2. 614 + 228
A. 842
I. 818
I. 824
O. 916

3. 475 + 296
C. 714
H. 815
T. 771
L. 709

4. 175 + 228
H. 485
O. 513
A. 403
U. 423

5. 638 + 287
I. 925
Z. 896
O. 812
A. 915

6. 446 + 163
S. 714
G. 702
L. 609
Y. 654

CLUE

H a __ __ __ __ __ __ __ __ __

CLUE 2

Shade the correct answers & cross out the incorrect answers. Unscramble the letters at the end to find your clue. **There are two words**. The first letter of the first word is given to you.

Y	A	N
335+335 = 670	413+152 = 565	219+405= 624
C	L	G
350+216 = 566	261+317 = 578	495+203 = 610
T	F	E
246+118 = 364	310+310 = 620	290+112 = 410

CLUE

C _ _ _ _ ' _ _   _ _ _ _ _ _

CLUE 3

Answer the questions **in order**. Match the question with the correct answer to find the letter order. **There are two words.** The first letter is done for you.

1.	210 + 210	640	L
2.	325 + 315	984	H
3.	417 + 310	490	T
4.	255 + 314	420	B
5.	172 + 218	937	E
6.	316 + 316	569	C
7.	832 + 152	832	I
8.	566 + 266	727	A
9.	365 + 125	622	W
10.	682 + 255	390	K

CLUE

B __ __ __ __ & __ __ __ __ __ __

Name: _____

Solve the equations **in order**. Match the numbers with the letters and write the letters below to find the final clue. Shade in the circles as you go.

1. 215 + 415
2. 373 + 218
3. 250 + 250
4. 520 + 280
5. 650 + 150
6. 228 + 328

630 S	429 W	854 G
800 L	785 N	500 E
556 Y	591 M	605 S
*	900 T	#

CLUE

___ ___ ___ ___ ___ ___

CLUE 1

Answer the multi-choice questions **in order**. Match your answers to the letters to find a clue. The first two letters are given to you.

1. 325 + 259
D. 559
S. 584
V. 592
T. 475

2. 614 + 228
A. 842
I. 818
~~~. 824~~~
O. 916

3. 475 + 296
C. 714
H. 815
T. 771
L. 709

4. 175 + 228
H. 485
O. 513
A. 403
U. 423

5. 638 + 287
I. 925
Z. 896
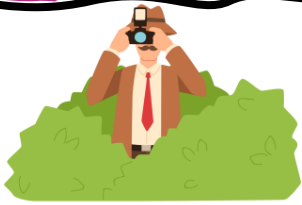O. 812
A. 915

6. 446 + 163
S. 714
G. 702
L. 609
Y. 654

CLUE

HAS A TAIL

CLUE 2

Shade the correct answers & cross out the incorrect answers. Unscramble the letters at the end to find your clue. **There are two words**. The first letter of the first word is given to you.

Y	A	N
335+335 = 670	413+152 = 565	219+405= 624
C	L	G
350+216 = 566	261+317 = 578	~~495+203 = 610~~
T	F	E
246+118 = 364	310+310 = 620	~~290+112 = 410~~

CLUE

CAN'T FLY

CLUE 3

Answer the questions **in order**. Match the question with the correct answer to find the letter order. **There are two words.** The first letter is done for you.

1. 210 + 210   640 L
2. 325 + 315   984 H
3. 417 + 310   490 T
4. 255 + 314   420 B
5. 172 + 218   937 E
6. 336 + 316   569 C
7. 832 + 152   832 I
8. 566 + 266   727 A
9. 365 + 125   622 W
10. 682 + 255   390 K

CLUE

BLACK & WHITE

CLUE 4

Solve the equations **in order**. Match the numbers with the letters and write the letters below to find the final clue. Shade in the circles as you go.

1. 215 + 415

2. 373 + 218

3. 250 + 250

4. 520 + 280

5. 650 + 150

6. 228 + 328

630 S	429 W	854 G
800 L	785 N	500 E
556 Y	591 M	605 S
*	900 T	#

CLUE

SMELLY

MURDER MYSTERY - ADDITION

Clue Sheet. Write your answers below.

CLUE 1

Tail

CLUE 2

Can't Fly

CLUE 3
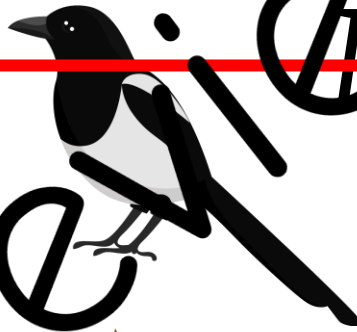
Black & White

CLUE 4
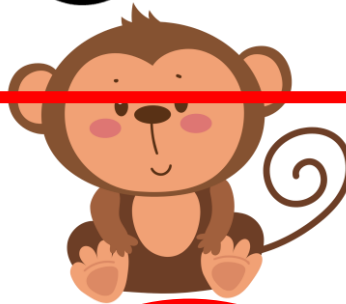
Smelly

ANSWER

Skunky

SUSPECTS

SUSPECT 1 ~~SUSPECT 1~~ Sally

SUSPECT 2 ~~SUSPECT 2~~ Maggie

SUSPECT 3 ~~SUSPECT 3~~ Max

SUSPECT 4 Skunky

SUSPECT 5 ~~SUSPECT 5~~ Dash