



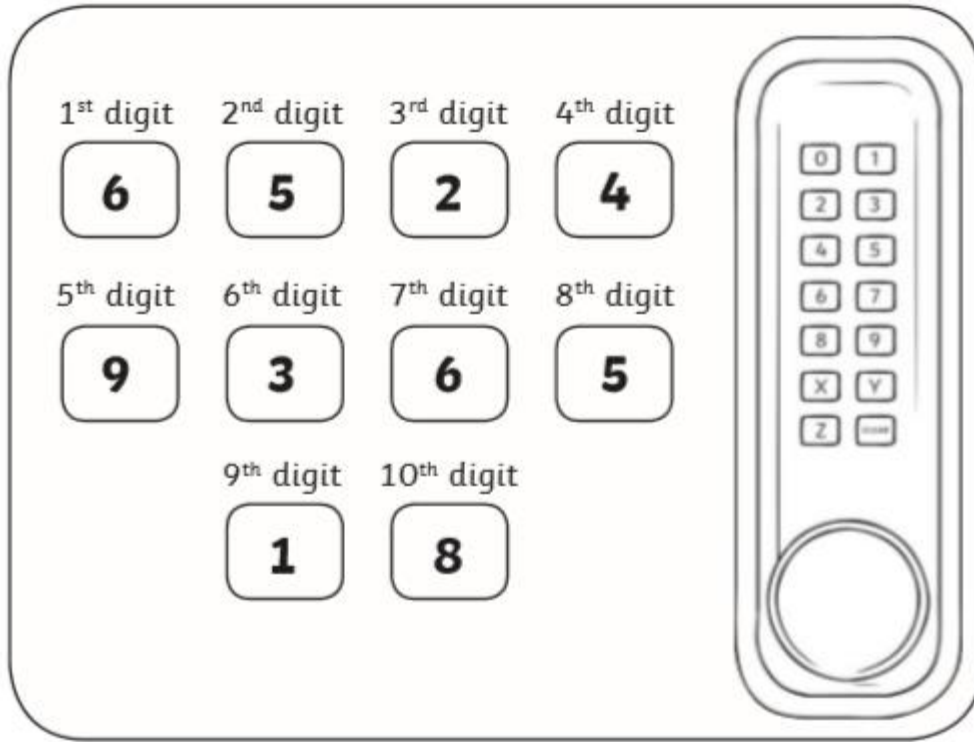
**GORSEY
BANK**
PRIMARY SCHOOL

Year Six Learning from Home

Summer 2

Week 8 Answers

Monday 20th July 2020 – Year Six
English – Escape Room Answers (1/3)



Escape the Room Answer for Digit 1	Escape the Room Answer for Digit 2
<p>Match each of these words to its homophone. It may have more than one. There will be one word left over. What homophone should match with this word and how many letters are in it?</p>	<p>Read the words below. Decide which are adverbs of possibility and which are modal verbs. How many are modal verbs?</p>
<p>farther guessed aisle</p> <p>advice father serial</p> <p>I'll precede isle</p> <p>guest advise proceed</p>	<p>certainly might definitely</p> <p>must maybe possibly</p> <p>will surely obviously</p> <p>perhaps shall should</p>
<p>Serial is the only word which does not have a homophone. Its homophone is cereal. There are six letters in the word cereal.</p>	<p>Five of these words are modal verbs. They are might, must, will, shall and should. The rest are adverbs of possibility.</p>

Monday 20th July 2020 – Year Six
English – Escape Room Answers (2/3)

Escape the Room Answer for Digit 3

One word in each of these sentences is missing a **verb prefix**. Add the missing prefixes and count how many times the **prefix over-** is used.

Stan's teacher suddenly **dis**appeared.
 "I'm not **over**reacting!" argued Mum.
 I was so **dis**appointed when the trip was cancelled.
 The party was over; it was time to **de**flate the bouncy castle.
 "You've ruined it! I'll have to **re**do it now!" scolded Jim.
 Sue thought she saw Lizzie but she was **mis**taken.
 Annie was **over**joyed to see her parents arrive at the station.

Only two words are used which have the **prefix over-**, meaning 'excessively'. These are **over**reacting and **over**joyed.

Escape the Room Answer for Digit 4

These words are all missing two letters. Add in the missing letters to correctly spell the words. How many words are missing the '**ie**' spelling pattern?

deceive	cashier	conceive
receive	believe	perceive
ceiling	achieve	chief
weight	weird	vein

Four of these words are missing the '**ie**' spelling pattern. Did you use the rule 'i' before 'e' except after 'c' to help you?

Escape the Room Answer for Digit 5

Read the clue and write the answer with one letter in each box. Spell the answers correctly to reveal the hidden number in the coloured boxes.

Something from the very distance past.

a	n	c	i	e	n	t
---	---	---	---	---	----------	---

A person who serves in the army.

s	o	l	d	i	e	r
---	---	---	---	----------	---	---

Often seen during a thunderstorm.

l	i	g	h	t	n	i	n	g
---	---	---	---	---	----------	---	---	---

Soft tissue which helps to move the body.

m	u	s	c	l	e
---	---	---	---	---	----------

The answers are 'ancient', 'soldier', 'lightning' and 'muscle'. The hidden number spelt out in the yellow squares is **nine**.

Escape the Room Answer for Digit 6

Read the sentences below. How many of them are written in the **passive voice**?

The zebras munch on the luscious, green grass.

The broken vehicle was fixed by the mechanic.

My best friend is coming over to my house.

Training will be attended by all teachers at the school.

My bedroom will be decorated this weekend.

Mrs Smith always answers my questions.

We love visiting the cinema as a class treat.

Only **three** of these sentences are written in the **passive voice**. The rest are written in the active voice.

Monday 20th July 2020 – Year Six
English – Escape Room Answers (3/3)

Escape the Room Answer for Digit 7

Read the vocabulary choices below. How many of these are examples of **formal language**?

find out	sacrifice	discover
sufficient	enough	give up
now	chance	opportunity
injustice	not fair	immediately

Six of these words are examples of **formal language**: **sacrifice; discover; sufficient; opportunity; injustice; immediately**. The rest are informal.

Escape the Room Answer for Digit 8

How many of these words belong in the word family **gram**?

grunge	garage	hologram
grandma	telegram	grammatical
granular	grammar	diagram
grant	grange	grandeur

Five of these words belong in the gram word family. They are **hologram, telegram, grammatical, grammar** and **diagram**.

Escape the Room Answer for Digit 9

Read the sentences below. How many of these sentences contain **correctly punctuated parenthesis**? Correct any errors you find.

Lydia – although short – did the longest jump in the class.
 Mrs Riaz (my Spanish teacher) always makes me laugh.
 I love reading (especially non-fiction texts).
 I paused, not knowing what to say, before answering.
 After running, I checked my pulse (94 beats per minute).
 Katie – my sister – is always getting on my nerves.
 Sammy, the best runner in our class, struggled with the race.

Only **one** of these sentences contains correctly punctuated parenthesis. The rest are missing one piece of punctuation to contain the extra information.




Escape the Room Answer for Digit 10

Read the words below.
 How many of them are **synonyms** for the word 'sad'?

sorrowful	felicitous	dejected
delighted	downcast	miserable
satisfied	despondent	mournful
melancholy	inconsolable	contented

Eight of these words are **synonyms** for the word 'sad'. They are **sorrowful, dejected, downcast, miserable, despondent, mournful, melancholy** and **inconsolable**. The rest of the words are **antonyms**.

Monday 20th July 2020 - Year Six
Maths – Arithmetic Answers

		
42	4	96
$42 \div 6 = 7$	$4 \times 27 = 108$	$(87.5/100) \times 96 = 84$
$7 \times 2 = 14$	$(5/12) \times 108 = 45$	$84 - 18 = 66$
$14 + 26 = 40$	$45 - 9 = 36$	$66 \times 25 = 1650$
$40 \times 12 = 480$	$36 \times 4 = 144$	$(30/100) \times 1650 = 495$
$480 \div 60 = 8$	$(7/18) \times 144 = 56$	$495 \times 2 = 990$
$8 \times 2 = 16$	$56 + 16 = 72$	$(30/100) \times 990 = 297$
$16 \div 4 = 4$	$(5/12) \times 72 = 30$	$297 \times 2 = 594$
$4 \times 5 = 20$	$30 \times 14 = 420$	$594 + 6 = 600$
$20 \times 19 = 380$	$(5/100) \times 420 = 21$	$(37.5/100) \times 600 = 225$
$\text{Answer} = 380$	$\text{Answer} = 21$	$\text{Answer} = 225$



The Mystery of the Burgled Bangers Answers

Clue 1

C(3) U(21) L(12) P(16) R(18) I(9) T(20)

I(9) S(19) F(6) E(5) M(13) A(1) L(12) E(5)

Clue 2

- a) **521** b) **278** c) **333**
d) **278** e) **521** f) **439**
g) **295** h) **439** i) **278**

The culprit is under **278mm**.

Clue 3

Spells: **THE DOG IS BLACK**

Clue 4

Spells: **TAIL LENGTH BETWEEN 13 AND 18CM**

Clue 5

P(16) U(21) G(7)




The Culprit

The culprit is Nelly.

The Confession

"I think she wanted to be a 'sausage' dog!"

Tuesday 21st July 2020 - Year Six
Maths – Arithmetic Answers

		
60	100	50
$60 \div 10 = 6$	$100 \div 10 = 10$	$(3/10) \times 50 = 15$
$6 \times 8 = 48$	$10 \times 6 = 60$	$400\% = 4 \times 15 = 60$
$48 + 2 = 50$	$60 - 6 = 54$	$60 + 60 = 120$
$50 \div 2 = 25$	$(5/9) \times 54 = 30$	$120 - 12 = 108$
$25 - 7 = 18$	$30 \div 2 = 15$	$108 \div 9 = 12$
$18 \div 3 = 6$	$15 \times 5 = 75$	$12 \times 12 = 144$
$6 \times 9 = 54$	$75 + 6 = 81$	$144 \div 4 = 36$
$54 + 2 = 56$	$81 \div 9 = 9$	$1.5 \times 36 = 54$
$56 \div 7 = 8$	$9 \times 7 = 63$	$(5/6) \times 54 = 45$
Answer = 8	Answer = 63	Answer = 45

Wednesday 22nd July 2020 - Year Six
Maths – Arithmetic Answers

★	★	★
55	72	23
$55 \div 5 = 11$	$(4/9) \times 72 = 32$	$23 + 19 = 42$
$11 + 11 = 22$	$32 + 32 = 64$	$(5/6) \times 42 = 35$
$22 + 5 = 27$	$64 - 9 = 55$	$35 + 19 = 54$
$27 \div 9 = 3$	$(4/5) \times 55 = 44$	$54 \div 9 = 6$
$3 \times 3 = 9$	$44 \div 2 = 22$	$6 \times 6 = 36$
$9 + 7 = 16$	$(3/11) \times 22 = 6$	$36 \times 2 = 72$
$16 + 16 = 32$	$6 + 9 = 15$	$72 - 24 = 48$
$32 + 32 = 64$	$15 \times 10 = 150$	$(5/12) \times 48 = 20$
$64 \div 8 = 8$	$0.5 \times 150 = 75$	$5\% = 0.05 \times 20 = 1$
Answer = 8	Answer = 75	Answer = 1