PHASE 3
Pack 7
Hampton Vale Primary Academy

## YEAR 4 Maths Skill 1- Answers

| You buy | You pay | Your change | Correct or incorrect? $\checkmark x$ | Correct change required |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\checkmark$ | £1 and 1p |
|  <br> £9.75 |  |  | $\checkmark$ | 25p |
|  |  |  | X | 90p |
|  |  |  | $\checkmark$ | £1 and 50p |
|  |  |  | X | £2 and 50p |

PHASE 3 Pack 7

## YEAR 4 Maths Skill 1 Reasoning - Answers

1) a) <
b) $=$
c)
2) a) $=$
b) >
c) <
3) a) 710p, 701p, 107p, 71p
b) $£ 16.72, £ 16.27, £ 12.76, £ 12.67$
c) $£ 23.03, \mathbf{2 3 0 0}$ p, 2030p, $£ 20.03$
4) a) $£ 13.68,1638 p, £ 16.83,1836 p$
b) $\mathbf{5 0 9}$ p, $£ 5.90,905 p, £ 50.09$
c) $\mathbf{1 7 p}, £ 1.70,717 p, £ 17$

# PHASE 3 Pack 7 

Hampton Vale Primary Academy

## YEAR 4 Maths Skill 2 - Answers

| Number | $\frac{\text { Nearest }}{\underline{\mathbf{1 0}}}$ | $\frac{\text { Nearest }}{\underline{\mathbf{1 0 0}}}$ | $\frac{\text { Nearest }}{\underline{\mathbf{1 0 0 0}}}$ |
| :---: | :---: | :---: | :---: |
| 5621 | 5620 | 5600 | 6000 |
| 8356 | 8360 | 8400 | 8000 |
| 1290 | 1290 | 1300 | 1000 |
| 4639 | 4640 | 4600 | 5000 |
| 9812 | 9810 | 9800 | 10,000 |

## PHASE 3

## YEAR 4 Maths Skill 2 Reasoning - Answers

1. I round a number to the nearest 10. My new number is 5620 . List the numbers I could have started with.
5615561656175618561956205621562256235624
2. I round a number to the nearest 10 . My new number is 7260 . List the numbers I could have started with.
$\begin{array}{lllllllll}7255 & 7256 & 7257 & 7258 & 7259 & 7260 & 7261 & 7262 & 7263\end{array} 7264$
3. I round a number to the nearest 10 . My new number is 6530 . List the numbers I could have started with.
$65256526 \quad 65276528 \quad 652965306531653265336534$
4. I round a number to the nearest 10. My new number is 8910 . List the numbers I could have started with.
8905890689078908890989108911891289138914
5. I round a number to the nearest 10. My new number is 9770 . List the numbers I could have started with.
9765976697679768976997709771977297739774

Rounding can be useful to help us work out the rough cost of a shopping trip. Try rounding the following amounts to the nearest pound then add them up. Next, add up the real amounts - how close were the two totals?
$£ 3.99+£ 4.60+£ 10.99+£ 2.10=$ Rounded is $£ 22$, actual is $£ 21.68$
$£ 2.99+£ 8.99+£ 3.49+£ 12.80=$ Rounded is $£ 28$, actual is $£ 28.27$
$67 p+£ 3.30+£ 2.99+75 p+£ 4.67=$ Rounded is $£ 13$, actual is $£ 12.38$

## PHASE 3 Pack 7

## YEAR 4 Maths Skill 3 continued - Answers

$$
\begin{array}{ll}
6-12=-6 & 11-20=-9 \\
5-10=-5 & 1-7=-6 \\
7-15=-8 & 6-11=-5 \\
16-17=-1 & 19-30=-11 \\
-6-12=-18 & \\
-5-10=-15 & \\
-7+15=8 & \\
-16+17=1 &
\end{array}
$$

## YEAR 4 Maths Skill 3- Answers

A. Use the number lines to help you count backwards through 0 . Start on the number given and draw the right number of jumps backwards until you have your answer.

1. From 5, count back 7 .



$$
\text { Anover }=\square \quad-2
$$

2. From 8 , count back 12 .



$$
\text { Answer }=\square \quad-4
$$

3. From 7 , count back 15 .


$$
\text { Answer }=\square-8
$$

4. From 2 , count back 9 .


$$
\begin{aligned}
& \text { Answer }=\square
\end{aligned}
$$

5. From 12, count back 22.

-10
Challenge
Answer $=\square$

Without using a numberline can you find the answer?
Start at 17 and count back 25? -8 Start at 23 and count back 38? -15

## YEAR 4 Maths Skill 3 Reasoning - Answers

When the temperature drops, you can count backwards on your number line/thermometer and calculate the new temperature.


1. The temperature is $7^{\circ} \mathrm{C}$ then it falls by $9^{\circ} \mathrm{C}$. What is the new temperature?

$$
-2^{\circ} \mathrm{C}
$$

2. At six o'clock in the evening the temperature is $11^{\circ} \mathrm{C}$. It falls by $14^{\circ} \mathrm{C}$ at night. What is the new temperature?

$$
-3^{\circ} \mathrm{C}
$$

3. During the day the temperature is $1^{\circ} \mathrm{C}$, by the evening it has fallen by $5^{\circ} \mathrm{C}$. What is the new temperature?
$\square$
4. The temperature is $3^{\circ} \mathrm{C}$ then it falls by $12^{\circ} \mathrm{C}$ the next day. What is the new temperature?
$\square$
5. At nine o'clock in the morning the temperature is $5^{\circ} \mathrm{C}$. It falls by $9^{\circ} \mathrm{C}$ at night. What is the new temperature?
$\square$
$-4^{\circ} \mathrm{C}$

Start at any of the 3 aliens.
Begin with the number on the alien, and draw a trail of negative numbers to their planet using the rule they have given you.


## YEAR 4 Maths Arithmetic- Answers



## YEAR 4 Writing - Answers

## Formal or Informal Vocabulary

Some vocabulary is more formal, whereas other is more informal in tone. Can you match these formal and informal words with the same meanings (synonyms)?


## YEAR 4 - GPS Random Questions

Year 4 English Grammar and Punctuation Test 3


## YEAR 4 - GPS Random Questions

Year 4 English Grammar and Punctuation Test 6


# PHASE 3 Pack 7 <br> Hampton Vale <br> Primary Academy 

## YEAR 4 Spellings - Answers

| Root Word |  | $\underline{\text { Suffix }}$ |  | $\underline{\text { New Word }}$ |
| :---: | :---: | :---: | :---: | :---: |
| Danger | + | ous | $=$ | Dangerous |
| Poison | + | ous | $=$ | Poisonous |
| Mountain | + | ous | $=$ | Mountainous |
| Peril | + | ous | $=$ | Perilous |
| Moment | + | ous | $=$ | Momentous |
| Scandal | + | ous | $=$ | Scandalous |
| Hazard | + | ous | $=$ | Hazardous |

## Words with the Suffix '-ous'



## PHASE 3 Pack 7

## YEAR 4 Spellings - Answers

| Root Word | Suffix |  |
| :---: | :---: | :---: |
| Fury | ous | Furious Word |
| Victory | ous | Victorious |
| Pity | ous | Pitious |


| Root Word | Suffix | New Word |
| :---: | :---: | :---: |
| Vigour | ous | Vigorous |
| Glamour | ous | Glamorous |
| Humour | ous | Humorous |

## YEAR 4 Spellings - Answers

Can you match the correct word into the correct sentence?

| various | furious | glorious | victorious | mysterious |
| :---: | :---: | :---: | :---: | :---: |
| humorous | glamorous | vigorous | odorous | rigorous |

1. The rowing team were $\qquad$ victorious at the Olympics and showed off their gold medals proudly.
2. This curry is particularly delicious due to the $\qquad$ spices we add to it.
3. Under the cover of darkness, the _mysterious stranger made his way out of the shadows towards the hotel.
4. Chuckles, the humorous circus clown has a problem. He has lost his red nose and he is the next act to perform in the Big Top.
5. The Whoopsville Annual Ball was one of the most $\qquad$ events of the year and the chance for the ladies to show off their finery and for the men to dust of their bowties.
6. This new aerobics class offers a $\qquad$ vigorous work out. It is suitable for all abilities.
7. Furious at losing out on the title of "Grand Master of Rock, Paper, Scissors", Helga stomped off the stage at the Championships vowing never to play again.
8. The weather was $\qquad$ glorious as Stefan and Ginnie walked down the mountain path back to the sun-drenched valley.
9. After a period of $\qquad$ testing, the new Twink Tone 4.1 was finally ready to go on sale.
10. The collection of shoes and boots by the back door were particularly $\qquad$ after a hot and sweaty game of fig in the garden.

## YEAR 4 Spellings - Answers

| Root Word | Suffix | New Word |
| :--- | :--- | :--- |
| Fame | ous | Famous |
| Nerve | ous | Nervous |
| Ridicule | ous | Ridiculous |
| Adventure | ous | Adventurous |
| Courage | ous | Courageous |
| Outrage | ous | Outrageous |

Copy the letters in the numbered cells to the other cells with the same number in the code word. If you complete the puzzle correctly, the code word should make another word with the same spelling pattern from this week.

| mufaso | ${ }^{13} f$ | $a$ | $m$ | 0 | U | ${ }^{1}$ s |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ciusilrodu | $r$ | $i$ | d | i | $c$ | ${ }^{12} u$ | 1 | 0 | $u$ | ${ }^{16} 5$ |  |  |
| vorsohebrui | h | $e$ | $r$ | $b$ | $i$ | $v$ | 0 | $r$ | 0 | $u$ | ${ }^{11} s$ |  |
| sotraudunev | $a$ | d | $v$ | $e$ | $n$ | ${ }^{2} t$ | $u$ | $r$ | 0 | $u$ | $s$ |  |
| sporuo | $\sqrt{4}$ | 0 | $r$ | 0 | ${ }^{3} u$ | $s$ |  |  |  |  |  |  |
| taouesorgu | 0 | $u$ | $t$ | $r$ | 0 | 9 | ${ }^{5}$ e | 0 | $u$ | $s$ |  |  |
| nosruve | ${ }^{6} n$ | ${ }^{15} e$ | $r$ | V | 0 | $u$ | $s$ |  |  |  |  |  |
| eogusracuo | C | 0 | $u$ | $r$ | $a$ | 9 | e | 0 |  | 5 |  |  |
| sagevdatuano | $a$ | $d$ | $v$ | $a$ | $\boldsymbol{n}$ | $t$ | $a$ | 9 | $e$ | ${ }^{8} 0$ | $u$ | $s$ |
| voiruncasro | $c$ | $a$ | $r$ | $n$ | ${ }^{14} i$ | $v$ | 0 | $r$ | 0 | $u$ | ${ }^{10} s$ |  |

code words:

| ${ }^{1}$ s | ${ }^{2} t$ | ${ }^{3} u$ | ${ }^{4} p$ | ${ }^{5} e$ | ${ }^{6} n$ | ${ }^{7} d$ | ${ }^{8} 0$ | ${ }^{9} 4$ | ${ }^{10} 5$ | ${ }^{11}$ | ${ }^{12}$ | ${ }^{13} f$ | ${ }^{13} f$ | ${ }^{14}{ }^{1}$ | $x$ | ${ }^{15}$ | ${ }^{16} \mathrm{~S}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## YEAR 4 Spellings - Answers

Definitive root word -ous

Joyous
Hazardous
Scandalous

Obvious
Curious
Joyous Hazardous
Gorgeous
Fabulous
Anxious
Scandalous

No definitive root word -ous

Obvious
Curious Gorgeous Fabulous
Anxious

## Spelling Crossword Answers

Can you solve the clues to complete the crossword?


## Across:

## Down:

3. A strong feeling of envy of somebody else's possessions or achievements. (7)
4. An adjective that means extremely interested or
5. A feeling of worry and uncertainty. (7)
6. Great in amount or size, or extremely good. (10)
7. A three syllable adjective meaning clear, without 4. Revolting, extremely ugly. (7)
doubt. (7)
8. Used to describe things that are vast in size and structure. (8)
9. A synonym for excellent. (8)
10. Without humour: solemn or thoughtful. (7)
11. An antonym for 4 Down (8)

# PHASE 3 Pack 7 

## YEAR 4 Extras - Riddles - Answers

| Riddle | Answer |
| :--- | :--- |
| I am tall when l'm young and I'm <br> short when I'm old. What am I? | A candle |
| Where can you find cities, towns, <br> shops and streets but no people? | A map |
| What five letter word becomes <br> shorter when you add two letters to <br> it? | Short (short+er) |
| What is so fragile that saying its <br> name breaks it? | Silence |
| What has a face and two hands but <br> no arms or legs? | A clock |
| How many months have 28 days? | All 12 of them do |
| What is black and white and read all <br> over? | A newspaper |
| What gets wetter as it dries? | A towel |
| Mary has four daughters, and each <br> of her daughters has a brother - how <br> many children does Mary have? | Five. Each daughter has the same <br> single brother. |
| What has 88 keys but cannot open a <br> single door? | A piano |

## PHASE 3 Pack 7

## YEAR 5 Maths - Answers

## YEAR 5 Maths - Skill 1 Answers

## Recognising the value of digits in numbers up to $\mathbf{3}$ decimal places.

Place the following digits in the Venn Diagram.

| 0.529 | 0.651 | 0.8 | 0.646 | 0.099 | 0.062 | 0.549 | 0.898 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.983 | 0.32 | 0.019 | 0.305 | 0.804 | 0.101 | 0.377 | 0.388 |
| 0.663 | 0.207 | 0.797 | 0.532 | 0.24 | 0.596 | 0.332 | 0.376 |
| 0.018 | 0.848 | 0.08 | 0.486 | 0.104 | 0.754 | 0.117 | 0.142 |
| 0.405 | 0.27 | 0.788 | 0.527 | 0.818 | 0.447 | 0.027 | 0.141 |
| 0.669 | 0.428 | 0.833 | 0.763 | 0.874 | 0.374 | 0.49 | 0.132 |



4 in the thousandths place

## YEAR 5 Maths -Reasoning 1

1) In ascending order: $a(2.212), c(2.409), d(2.43), b(2.532), ~ e(2.54)$
2) a) $1.324<1.33$
b) $3.24 \mathrm{~km}>3.204 \mathrm{~km}$
c) $2.51 \mathrm{~km}<2.524 \mathrm{~km}>2.52 \mathrm{~km}$
3) 

| Visual Representation | Number |
| :--- | :---: |
| Smallest <br> Children should have drawn a visual <br> representation of 1.199. | 1.199 |
|  |  |

## YEAR 5 Maths - Skill 2 Answers

Recognising the value of digits in numbers up to $\mathbf{3}$ decimal places.

| 0.28 | 0.6 | 0.62 | 0.772 | 0.989 | 0.095 | 0.139 | 0.774 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.453 | 0.223 | 0.919 | 0.397 | 0.343 | 0.005 | 0.107 | 0.216 |
| 0.54 | 0.694 | 0.716 | 0.27 | 0.564 | 0.539 | 0.805 | 0.229 |
| 0.635 | 0.61 | 0.316 | 0.169 | 0.416 | 0.614 | 0.873 | 0.655 |
| 0.82 | 0.822 | 0.786 | 0.601 | 0.916 | 0.428 | 0.189 | 0.874 |
| 0.449 | 0.746 | 0.636 | 0.772 | 0.663 | 0.666 | 0.525 | 0.991 |
| 0.65 | 0.485 | 0.015 | 0.969 | 0.083 | 0.063 | 0.558 | 0.005 |
| 0.639 | 0.053 | 0.169 | 0.766 | 0.148 | 0.5 | 0.74 | 0.129 |
| 0.288 | 0.818 | 0.859 | 0.792 | 0.299 | 0.852 | 0.213 | 0.984 |
| 0.915 | 0.378 | 0.303 | 0.167 | 0.364 | 0.552 | 0.557 | 0.838 |
| 0.775 | 0.223 | 0.205 | 0.572 | 0.376 | 0.736 | 0.01 | 0.503 |
| 0.047 | 0.732 | 0.592 | 0.907 | 0.643 | 0.987 | 0.423 | 0.048 |

Find all the numbers above that have the following:

| 5 in the tenths place | $0.54,0.564,0.539,0.525,0.558,0.5,0.552,0.557,0.503,0.572,0.592$ |
| :--- | :--- |
| 2 in the hundredths place | $0.229,0.822,0.525,0.129,0.223,0.423$, |
| 1 in the thousandths place | $0.601,0.991$ |
| 8 in the tenths place | $0.82,0.822,0.859,0.852,0.805,0.873,0.874,0.838$ |
| 4 in the hundredths place | $0.54,0.449,0.047,0.746,0.643,0.148$, |
| 9 in the thousandths place | $0.449,0.169,0.859,0.299,0.539,0.189,0.129,0.229$ |
| 7 in the tenths place and 3 in the hundredth <br> place | $0.736,0.732$, |
| 3 in the hundredths place and 2 in the <br> thousandths place | 0.732, |
| 2 in the tenths place and 9 in the thousandths <br> place | $0.299,0.229$, |
| 1 in the tenths place, 4 in the hundredths place <br> and 8 in the thousandths place | 0.148 |

## YEAR 5 Maths - Reasoning 2

1) Ian thinks that because 345 is greater than $\mathbf{4 ,} \mathbf{2 . 3 4 5}$ is greater than 2.4. However, he is not thinking about the value of the digits. $\mathbf{2 . 4}$ has four tenths, whereas 2.345 only has 3 tenths, therefore 2.4 is greater than 2.345.
2) Teacher to check number lines.
3) Multiple solutions possible. Here are five possible answers:
2.125 < 2.233
$2.215<2.233$
$2.225<2.331$
$2.235<2.321$
$2.315<2.322$
4) a) Possible solution:
$0.001,0.024,0.039,0.159,0.167$
b) Possible solution:
$0.008,0.032,0.034,0.165,0.167$

## YEAR 5 Maths - Skill 3

Order the following decimal numbers from smalle

| 1. | 0.009 | 0.002 | 0.005 | 0.008 |
| :---: | :---: | :---: | :---: | :---: |
|  | 0.002 | 0.005 | 0.008 | 0.009 |
| 2. | 0.005 | 0.002 | 0.003 | 0.008 |
|  | 0.002 | 0.003 | 0.005 | 0.008 |
| 3. | 0.009 | 0.002 | 0.003 | 0.001 |
|  | 0.001 | 0.002 | 0.003 | 0.009 |
| 4. | 0.009 | 0.007 | 0.005 | 0.002 |
|  | 0.002 | 0.005 | 0.007 | 0.009 |

Order the following decimal numbers from smallest to largest.

| 1. | 0.869 | 0.722 | 0.96 | 0.627 | 0.716 | 0.312 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.312 | 0.627 | 0.716 | 0.722 | 0.869 | 0.96 |
| 2. | 0.131 | 0.354 | 0.531 | 0.392 | 0.733 | 0.149 |
|  | 0.131 | 0.149 | 0.354 | 0.392 | 0.531 | 0.733 |


| 3. |
| :---: |
| $\mathbf{0 . 0 1 2}$ 0.36 $\mathbf{0 . 2 4 4}$ $\mathbf{0 . 3 6}$ $\mathbf{0 . 3 7 7}$ $\mathbf{0 . 8 9 4}$ |


| 4. 0.245 |
| :--- | | $\mathbf{0 . 1 7 4}$ | 0.174 | 0.825 | 0.746 | 0.352 | 0.609 |
| :--- | :--- | :--- | :--- | :--- | :--- |


| 5. 0.507 |
| :---: | | $\mathbf{0 . 2}$ | 0.298 | 0.847 | 0.2 | 0.913 | 0.799 |
| :---: | :---: | :---: | :---: | :---: | :---: |

1. 0.61

| $\mathbf{0 . 2}$ | 0.58 | 0.42 | 0.2 | 0.81 |
| :---: | :---: | :---: | :---: | :---: | | 0.42 | $\mathbf{0 . 5 8}$ | $\mathbf{0 . 6 1}$ | $\mathbf{0 . 8 1}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{0 . 1 4}$ | $\mathbf{0 . 2 6}$ | $\mathbf{0 . 2 9}$ | $\mathbf{0 . 4 8}$ | $\mathbf{0 . 5 7}$ |
| 0.67 0.09 0.7 0.28 <br> $\mathbf{0 . 0 9}$ $\mathbf{0 . 2 8}$ $\mathbf{0 . 6 7}$ $\mathbf{0 . 7}$ <br> \begin{tabular}{\|c|c|c|}
\hline
\end{tabular} $\mathbf{0 . 8 1}$   |  |  |  |  |
| 4. 0.03 | 0.86 | 0.49 | 0.71 | 0.94 |
| $\mathbf{0 . 0 3}$ | $\mathbf{0 . 4 9}$ | $\mathbf{0 . 7 1}$ | $\mathbf{0 . 8 6}$ | $\mathbf{0 . 9 4}$ |


| 5. |
| :--- |
| $\mathbf{0 . 0 5}$ $\mathbf{0 . 1 5}$ $\mathbf{0 . 3 7}$ $\mathbf{0 . 5 3}$ $\mathbf{0 . 5 9}$ |

## PHASE 3

## YEAR 5 Maths - Reasoning 3

(1) Mrs Yeung writes the numbers $\mathbf{0 . 3 5}$ and $\mathbf{0 . 5 3}$ on the whiteboard. Which number is smaller?

$$
0.35
$$

(2) In the shop, a chocolate bar is $£ 1.63$, a choc ice is $£ \mathbf{1 . 8 2}$ and a toffee bar is $\mathbf{£ 1 . 7 5}$. Put the items in order, starting with the most expensive.

$$
£ 1.82, £ 1.75, £ 1.63
$$

(3) It takes Ayesha $\mathbf{1 8 . 4 3}$ seconds to run 100 metres. Tom's time is $\mathbf{1 8 . 4 3 8}$ seconds. Who is faster? Explain your answer.
Aysha - 18.430-the value in the thousandths column is lower meaning a quicker time
(4) Which is longer: $\mathbf{4 . 6 3 5} \mathbf{m}$ or $\mathbf{4 . 6 5 3} \mathrm{m}$ ?
4.653 m
(5) In a long jump competition, Sadia jumps $3.56 \mathrm{~m}, 3.562 \mathrm{~m}$ and 3.089 m . Rank her jumps, starting with the shortest.
$3.089 \mathrm{~m}, 3.56 \mathrm{~m}, 3.562 \mathrm{~m}$
6 Put these decimals in order of size starting with the smallest:

| 43.62 | 43.764 | 43.72 | 43.671 |
| :--- | :--- | :--- | :--- |

43.62, $43.671,43.72,43.764$
(7) Counting up in thousandths, what is the next number after 0.923 ? 0.924

8 Which of these decimals is the smallest: 59.669, 59.664, 59.71 or $\mathbf{5 9 . 6 9}$ ? Explain your answer.
59.664 is the smallest.

## YEAR 5 Maths - Arithmetic

| question | answer | marks |
| :---: | :---: | :---: |
| 1 | 412 | 1 |
| 2 | 371 | 1 |
| 3 | 13 | 1 |
| 4 | $\frac{7}{9}$ | 1 |
| 5 | $\frac{7}{15}$ | 1 |
| 6 | 8043 | 1 |
| 7 | 2437 | 1 |
| 8 | 121 | 1 |
| 9 | 120 | 1 |
| 10 | 2640 | 1 |
| 11 | 6.2 | 1 |
| 12 | 2.9 | 1 |
| 13 | 75 | 1 |
| 14 | 68160 | 1 |
| 15 | 59600 | 1 |
| 16 | 480905 | 1 |
| 17 | 81 | 1 |
| 18 | 6300 | 1 |
| 19 | 80 | 1 |
| 20 | 560 | 1 |
| 21 | $1 \frac{5}{10}$ or $1 \frac{1}{2}$ | 1 |


| question | answer | marks |
| ---: | ---: | ---: |
| 22 | $\frac{4}{9}$ | 1 |
| 23 | $3 \frac{3}{4}$ | 1 |
| 24 | 10.01 | 1 |
| 25 | $\mathbf{4 9 0 8}$ | 2 |
| 26 | $\mathbf{7 4} 805$ | 2 |
| 27 | 969 | 2 |
| 28 |  | Total 32 |

## PHASE 3

## YEAR 5 Reading - Image 1 Answers

Look at the footprints leading up to the cabin. What do you think that person has been doing and why? The footprints have come from the forest so maybe the person has been collecting more firewood or hunting for food. Perhaps the person has entered the forest as part of their job as a forest ranger or scientist.

What sort of person might live in a place like this? Explain your answer with reference to the environment and living conditions. There doesn't appear to be anyone else living close by so maybe this person enjoys being alone or likes living in a very wild and natural habitat. They might live here in order to keep an eye of the forest inhabitants or to study the local environment.

How might people travel around in conditions like these? Look for clues in the picture. There is a sled propped up against the porch which would be useful for carrying logs, food or equipment. The snow boots suggest a lot of walking might be done. It looks like a car would be useless in this environment but skis or a snowmobile might be more helpful.

Identify some ways in which the stream could be useful to the inhabitant of the cabin? The stream may be the only source of water for the cabin (for the inhabitant to drink, wash, cook and clean dishes). There may also be fish in the stream which can be caught and cooked. Animals may be drawn to the stream to drink which might be useful if hunting animals for food and fur.

Identify ONE question you would like to ask about this scene. Various responses.
Describe the cabin in your own words. Would you like to live there? Why/why not? Various responses that make reference to clues in the picture.

## PHASE 3

## YEAR 5 Reading - Text 2 Answers

1. Why do you think the writer was ready for a holiday?

They had been doing lots of tests at school.
2. Where is Naples?

Italy.
3. Why was she a little concerned about visiting Mount Vesuvius? Mount Vesuvius is an active volcano which could erupt at any time.
4. Write down three other words which mean the same as 'humungous'.

Various answers, for example: vast, enormous, huge, immense, giant, mammoth, colossal.
5. How long did the train journey take from Naples to Pompeii?

Half an hour ( 30 minutes).
6. Was the writer able to see all of Pompeii?

No, not all of it has been excavated yet. Archaeologists are still working on the site.
7. How did the writer feel about walking to the summit of Mount Vesuvius?

She wasn't very happy about it; she didn't think you should walk anywhere unless it was absolutely necessary.
8. What was the purpose of the post and rail fence?

To stop people going too close to the edge of the crater.
9. What are the features you would expect to find in a diary extract?

Various answers, for example: Informal or chatty language; written in the past tense with some reference to future events; personal thoughts and feelings referenced; reported speech; a date and time reference.

## YEAR 5 Grammar - Skill 1 Answers

## Relative Clauses and Relative Pronouns Answers

1. Match the clause

| Main Clauses |
| :--- | :--- |
| I go swimming at 7 a.m., |
| Robert is a very hard-working boy. |
| I can't eat the sandwich because it has peanut |
| butter inside it, |
| My sister looks like my mum, |
| We moved house in 2014, |
| Jaguars live in the rainforest. |
| The Egyptians were great architects, |
| I have to play inside the house, |
| The flying boy is called Peter Pan, |

2. Two Become One
3. I like to eat pizza, which is my favourite food.
4. My alarm broke this morning, which meant I was late for school.
5. My best friends are Mel and Victoria, who walk with me to school.
6. I started school in reception class, when I still had blonde hair.
7. I have a friend called Geri, whose house is next door to mine.
8. I eat in the hall, where it's always very noisy.
9. My headteacher is Mr Johnson, who has a friendly smile.

## YEAR 5 Grammar - Skill 2 Answers

6. Two Become One
7. Usain Bolt, whose home is in Jamaica, has won lots of gold medals.
8. I like to go to the beach in the summer, when it is very sunny.
9. Ben, who has brown hair, likes to play computer games.
10. The girl in the princess outfit is called Mia, who always plays dressing up.
11. There aren't any biscuits left, which means somebody must have eaten them all.
12. Perth, which has many sunny days, is a city in Australia.
13. The boy's trainers, which are brand new, were covered in mud.
14. The lady by the piano is a musician, who likes to give music lessons.

## PHASE 3

## YEAR 5 Grammar - Random Questions



## YEAR 5 Grammar - Answers

Year 6 English Grammar and Punctuation Test 1


