



BROAD HORIZON
— T U I T I O N —

11+ Tuition

Year 3

Week 35

Answers

Name: _____

Date: _____

Starter Task – Quick Revision

Task 1 - spelling NOTE TO TEACHER

Read out these words to students and read each one twice.

1) weight

2) address

3) breath

4) imagine

5) build

Task 2 – Definitions NOTE TO TEACHER

Read out the words and give time for students to define the first one before saying the next one

Heart : An organ about the size of your fist that pumps blood through your body

Imagine : To form or have a mental picture or idea of something or someone

Task 3 – Maths

1) $876 \times 8 = 7024$

2) $6589 \div 4 = 1647 \text{ r } 1$

3) Round 5965 to the nearest 100 6000

4) $9863 \times 4 = 39,452$

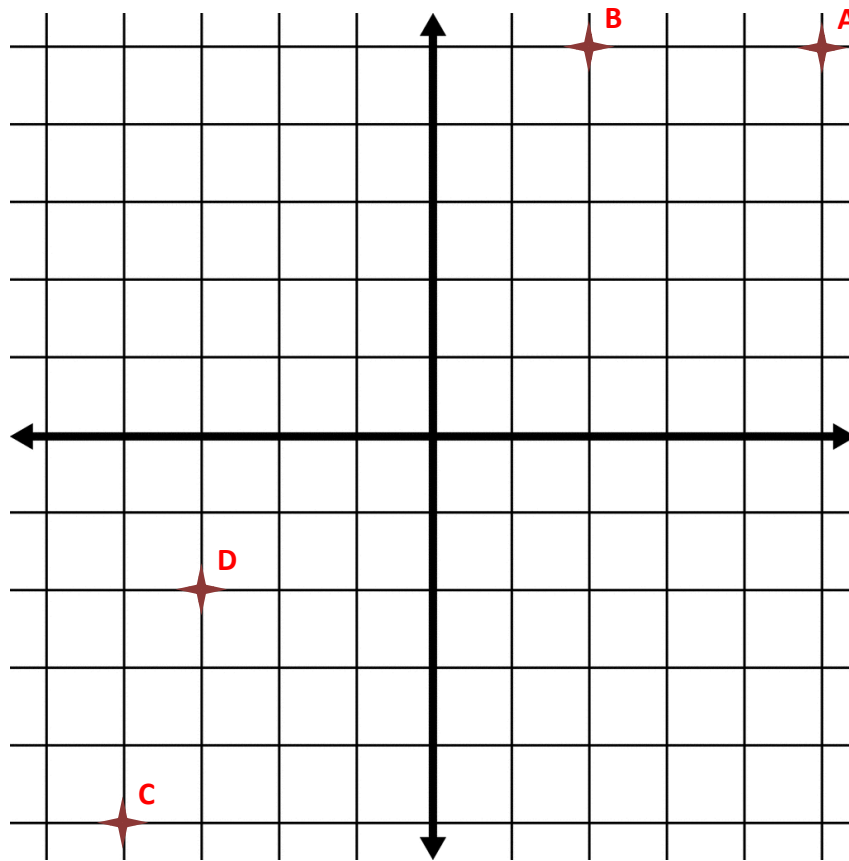
5) $2632 \div 6 = 438 \text{ r } 4$

6) Round 5622 to the nearest 10 5620

7) $6584 \times 3 = 19752$

8) $6584 \div 2 = 3292$

9) Round 51452 to the nearest 100 51,500



1) Mark a point labelled A at (5,5) .

2) Mark a point labelled B 3 squares West of A.

i) What are the co-ordinates of B ? (2,5)

3) Mark a point Labelled C at (-4,-5)

4) Mark a point labelled D 3 squares North and one square East of C.

i) What are the co-ordinates of D? (-3,-2)

Task 4 - times tables

You will have 45 seconds to complete the table below from memory.






1) $8 \times 7 = 56$	2) $5 \times 6 = 30$	3) $6 \times 9 = 54$
4) $8 \times 3 = 24$	5) $3 \times 6 = 18$	6) $12 \times 7 = 84$
7) $11 \times 6 = 66$	8) $9 \times 11 = 99$	9) $4 \times 2 = 8$
10) $12 \times 11 =$ 132	11) $8 \times 4 = 32$	12) $2 \times 6 = 12$
13) $9 \times 7 = 63$	14) $6 \times 6 = 36$	15) $8 \times 3 = .24$

Mental Arithmetic

Paper 21	Answer	Paper 22	Answer
1. 34 plus 35.	69	1. 43 plus 44.	87
2. 42 plus 43.	85	2. 32 plus 33.	65
3. 501 take away 490.	11	3. 601 take away 590.	11
4. 603 take away 590.	13	4. 503 take away 490.	13
5. 265 subtract 9.	256	5. 476 subtract 9.	467
6. Subtract 9 from 148.	139	6. Subtract 9 from 150.	141
7. What is 11 more than 263?	274	7. What is 11 more than 224?	235
8. Subtract 11 from 176.	165	8. Subtract 11 from 154.	143
9. 600 plus 48.	648	9. 700 plus 28.	728
10. Add 9 to 777.	786	10. Add 9 to 888.	897

Maths

Paper 1

- 1 East (E)
- 2 West (W)
- 3 East (E)
- 4–5 North (N), East (E)
- 6–7 South (S), East (E)
- 8–9 South (S), West (W)
- 10–11 North (N), West (W)
- 12 2
- 13 3
- 14 2
- 15 6
- 16 14
- 17 6
- 18 8
- 19 
- 20 
- 21 
- 22 
- 23 10:20
- 24 
- 25 30
- 26 15
- 27 20
- 28 23
- 29 352
- 30 132 cm

A bolt of lightning across the sky warns us the storm is close. It is **spring**. Every year at this time we battle for days with wind and heavy rain from light till dusk. Sometimes the **flat** wet land surrounding us cannot soak up all the rain and it floods. So we make a bank of stones around our house to block the rising water.

season/coil – spring

level/living space – flat

flash/screw – bolt

ground/arrive – land

bright/lamp – light

stop/wooden brick – block

wall/place for saving money – bank

1. Tick the following words:

row

saw

show

2. Children's answers will vary.

Example for 'show': My mum watches the television show every Saturday.

Example for 'show': I took my pet lizard to school to show the class.

3. The author means a flash of lightning.

4. The author means from early morning until evening/night. In other words all day.

English Grammar

34 Syllables p45

- | | | | |
|---|---|---|--|
| 1 | a r <u>h</u> / b <u>a</u> rb | b e <u>x</u> / c <u>h</u> an <u>g</u> e | c e <u>s</u> / c <u>a</u> p <u>e</u> |
| | d s <u>a</u> nd / w <u>i</u> ch / e <u>s</u> | e d <u>i</u> s / a <u>p</u> / p <u>e</u> ar | f g <u>u</u> n / p <u>o</u> w / d <u>e</u> r |
| | g <u>u</u> n / <u>a</u> / v <u>o</u> id / <u>a</u> / b <u>l</u> e | h c <u>o</u> / <u>i</u> n / c <u>i</u> / d <u>e</u> nce | i <u>i</u> n / s <u>e</u> n / s <u>i</u> / t <u>i</u> ve |
| 2 | a d <u>e</u> f / <u>i</u> n / <u>i</u> t <u>e</u> (3) | b p <u>r</u> ac / t <u>i</u> s <u>e</u> (2) | c c <u>a</u> p / s <u>i</u> z <u>e</u> (2) |
| | d <u>e</u> n / t <u>e</u> r / p <u>r</u> is <u>e</u> (3) | e <u>o</u> p / p <u>o</u> / s <u>i</u> t <u>e</u> (3) | f e <u>x</u> / e <u>r</u> / c <u>i</u> s <u>e</u> (3) |
| 3 | 1 prune 2 apple | 3 banana 4 miscalculate | 5 electricity |

Correct the spelling mistake

Year 3 and 4 Correct the Spelling Mistake (6) Answers

The spelling mistakes in these sentences have been circled. Write the correct spelling for each circled word in the box.

1. Mickey was populer at school.
2. We did a spelling and grammer test today.
3. Paul read the instruction gide to put the bunk beds together.
4. Sarah ofen walked the dog in the morning.
5. A lot of people showed an intrest in joining the rugby team.
6. Would you consida selling your bike?
7. It is good to do some exerrcise every day.
8. The road was flooded and therefour it was closed.
9. The security gard walked around the car park.

popular
grammar
guide
often
interest
consider
exercise
therefore
guard

Each sentence below has one word that is incorrect. Write the correct spelling of the word in the box.

1. Seprate the coloured clothes from the white clothes before washing.
2. We are probly too late to get that bus now.
3. The weather was so exchreme. It was really windy.
4. I found it hard to breave in the smoke.
5. I made Mum a card with a hart on the front.
6. It took great strenf to lift that huge bag of books.
7. Did I menshun it's my birthday tomorrow?
8. The maths test was really diffikult.
9. There was a lot of preshure for them to win this match.

separate
probably
extreme
breathe
heart
strength
mention
difficult
pressure



Section 5 — Look at the Figure from the Right

1) C

There should be four blocks visible from the right, which rules out options A and D. There should be two blocks on the left-hand side of the shape, which rules out option B.

2) C

There should be five blocks visible from the right, which rules out options A and B. There should only be one block on the left-hand side of the shape, which rules out option D.

3) D

There should be five blocks visible from the right, which rules out options A and C. There should only be one block on the left-hand side of the shape, which rules out option B.

4) D

There should be five blocks visible from the right, which rules out options A and B. There should only be one block on the left-hand side of the shape, which rules out option C.

Section 6 — Complete the Grid

1) E

Working from left to right, the whole figure rotates 180 degrees.

2) B

Working from left to right, all shapes switch between black and white in each grid square.

3) D

Working from left to right, the two black dots move to the top-right and bottom-left corners of the grid square.

4) B

Working from left to right, the figure reflects across.

Times Table Practice

You will have 150 seconds to complete the table below from memory.

Times Tables Worksheet Answers *up to 12 x 12*

Created by the Math Salamanders www.math-salamanders.com

- | | | |
|--------------------------|--------------------------|--------------------------|
| 1) $7 \times 11 = 77$ | 16) $7 \times 7 = 49$ | 31) $4 \times 6 = 24$ |
| 2) $2 \times 5 = 10$ | 17) $1 \times 3 = 3$ | 32) $4 \times 7 = 28$ |
| 3) $8 \times 11 = 88$ | 18) $7 \times 2 = 14$ | 33) $4 \times 3 = 12$ |
| 4) $7 \times 3 = 21$ | 19) $3 \times 5 = 15$ | 34) $7 \times 7 = 49$ |
| 5) $12 \times 2 = 24$ | 20) $2 \times 2 = 4$ | 35) $12 \times 7 = 84$ |
| 6) $3 \times 5 = 15$ | 21) $11 \times 11 = 121$ | 36) $5 \times 7 = 35$ |
| 7) $5 \times 12 = 60$ | 22) $8 \times 8 = 64$ | 37) $2 \times 8 = 16$ |
| 8) $12 \times 4 = 48$ | 23) $11 \times 7 = 77$ | 38) $10 \times 12 = 120$ |
| 9) $3 \times 4 = 12$ | 24) $9 \times 6 = 54$ | 39) $11 \times 5 = 55$ |
| 10) $3 \times 7 = 21$ | 25) $9 \times 12 = 108$ | 40) $3 \times 2 = 6$ |
| 11) $4 \times 10 = 40$ | 26) $12 \times 2 = 24$ | 41) $12 \times 1 = 12$ |
| 12) $11 \times 10 = 110$ | 27) $5 \times 5 = 25$ | 42) $6 \times 11 = 66$ |
| 13) $12 \times 9 = 108$ | 28) $10 \times 5 = 50$ | 43) $2 \times 10 = 20$ |
| 14) $6 \times 6 = 36$ | 29) $7 \times 9 = 63$ | 44) $1 \times 6 = 6$ |
| 15) $4 \times 11 = 44$ | 30) $6 \times 9 = 54$ | 45) $2 \times 11 = 22$ |

If you've achieved below 40/45 revisit all your times tables before you move on to the next worksheet

You will have 150 seconds to complete the table below from memory.

Times Tables Worksheet Answers

up to 12 x 12

Created by the Math Salamanders www.math-salamanders.com

1) **5** x 10 = 50

16) 3 x **6** = 18

31) 2 x **1** = 2

2) 10 x **3** = 30

17) 6 x **5** = 30

32) **6** x 2 = 12

3) **7** x 6 = 42

18) 8 x 10 = **80**

33) **6** x 1 = 6

4) 4 x 12 = **48**

19) 2 x 6 = **12**

34) 9 x **9** = 81

5) **3** x 1 = 3

20) 1 x 10 = **10**

35) 11 x **10** = 110

6) **3** x 9 = 27

21) 3 x **7** = 21

36) **4** x 7 = 28

7) 10 x 2 = **20**

22) 12 x **1** = 12

37) 9 x **11** = 99

8) **12** x 5 = 60

23) 9 x **2** = 18

38) 5 x **7** = 35

9) **7** x 11 = 77

24) 3 x **7** = 21

39) 3 x **11** = 33

10) 6 x 10 = **60**

25) **7** x 8 = 56

40) **9** x 4 = 36

11) **2** x 3 = 6

26) **9** x 2 = 18

41) **5** x 12 = 60

12) **5** x 12 = 60

27) 11 x **1** = 11

42) **1** x 1 = 1

13) 12 x **11** = 132

28) **4** x 6 = 24

43) 10 x 10 = **100**

14) 2 x 2 = **4**

29) **5** x 4 = 20

44) 12 x **1** = 12

15) 11 x 2 = **22**

30) **9** x 2 = 18

45) **3** x 3 = 9

If you've achieved below 40/45 revisit all your times tables before you move on to the next worksheet

You will have 150 seconds to complete the table below from memory.

Times Tables Worksheet Answers

up to 12 x 12

Created by the Math Salamanders www.math-salamanders.com

- | | | |
|--------------------------|--------------------------|--------------------------|
| 1) 10 x 10 = 100 | 16) 3 x 11 = 33 | 31) 9 x 2 = 18 |
| 2) 11 x 1 = 11 | 17) 10 x 7 = 70 | 32) 8 x 6 = 48 |
| 3) 9 x 6 = 54 | 18) 12 x 3 = 36 | 33) 10 x 10 = 100 |
| 4) 6 x 1 = 6 | 19) 4 x 9 = 36 | 34) 8 x 10 = 80 |
| 5) 7 x 3 = 21 | 20) 8 x 12 = 96 | 35) 4 x 2 = 8 |
| 6) 10 x 8 = 80 | 21) 2 x 9 = 18 | 36) 6 x 12 = 72 |
| 7) 5 x 9 = 45 | 22) 8 x 6 = 48 | 37) 5 x 5 = 25 |
| 8) 11 x 4 = 44 | 23) 11 x 12 = 132 | 38) 3 x 3 = 9 |
| 9) 5 x 9 = 45 | 24) 12 x 6 = 72 | 39) 3 x 9 = 27 |
| 10) 7 x 10 = 70 | 25) 7 x 10 = 70 | 40) 7 x 3 = 21 |
| 11) 10 x 11 = 110 | 26) 2 x 10 = 20 | 41) 4 x 4 = 16 |
| 12) 5 x 3 = 15 | 27) 2 x 6 = 12 | 42) 10 x 1 = 10 |
| 13) 6 x 1 = 6 | 28) 11 x 9 = 99 | 43) 2 x 5 = 10 |
| 14) 5 x 5 = 25 | 29) 3 x 0 = 0 | 44) 3 x 10 = 30 |
| 15) 4 x 6 = 24 | 30) 6 x 8 = 48 | 45) 2 x 3 = 6 |

If you've achieved below 40/45 you should revisit all your times tables and learn them again