

Year 6

12 days of Christmas

SATs Revision



Answers

Total Marks

125

Day 1 - Arithmetic









- 1) 125 (1 mark)
- 2) $1\frac{1}{9}$ (1 mark)
- 3) 189 (1 mark)
- 4) 1,114 (1 mark)
- 5) $\frac{8}{15}$ (1 mark)
- 6) 15.62 (1 mark)
- 7) 1,814 (1 mark)
- 8) 4.32 (1 mark)
- 9) 30,860 (1 mark)
- 10) 12,288 (2 marks, 1 mark with working but incorrect answer)

TOTAL – 11 MARKS

Day 2 - Reasoning

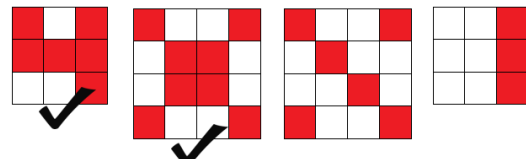
- 1) 2,264 km (2 marks, 1 mark with working but incorrect answer)
- 2) £455.88 (1 mark)
- 3) 100 (1 mark)
- 4) 4 and 28 (1 mark if both are correct)
- 5) 6 hours (1 mark)
- 6) 18 cm (1 mark)
- 7) T (1 mark)

8)

			
X			
			
			

(1 mark if all are correct)

9)



(1 mark for both shapes ticked)

TOTAL – 10 MARKS

Day 3 - Grammar

1) What an amazing Christmas Tree!
(1 mark)

2) "Quick, jump in!" called Santa.
(1 mark)

3)

Sentence	Modal verb indicates certainty	Modal verb indicates possibility
If you've been good, Santa might bring you presents.		✓
We may have enough potatoes for the Christmas dinner.		✓
Christmas is only three weeks away.	✓	
The elves will have the sleigh ready for midnight.	✓	

(2 marks for all correct or 1 mark for three correct answers)

4) enormous (1 mark)

5) Incorrect spellings are: **stoking** and **mourning**. (1 mark if both are correct)

6) which tasted amazing (1 mark)

7) A noun phrase is a small group of words that does not contain a verb.

Example:

Santa's head Elf (1 mark)

8) When do children go to sleep on Christmas Eve? (1 mark)

9) to cause something to be no longer active (1 mark)

10) a) were b) were c) was
(1 mark)

TOTAL – 11 MARKS

Day 4 - Arithmetic

1) 2,090 (1 mark)

2) 3.224 (1 mark)

3) 7,930 (1 mark)

4) 8 (1 mark)

5) 6,984 (1 mark)

6) 5 (1 mark)

7) 435 (2 marks, 1 mark for correct working but incorrect answer)

8) $2\frac{6}{7}$ (2 marks)

9) 0 (1 mark)

10) $\frac{30}{100}$ or $\frac{3}{10}$ (1 mark)

TOTAL – 12 MARKS

Day 5 - Reasoning

1) 8 reindeer (1 mark)

2) $\boxed{4} \times \boxed{5} = 20$
 square number prime number

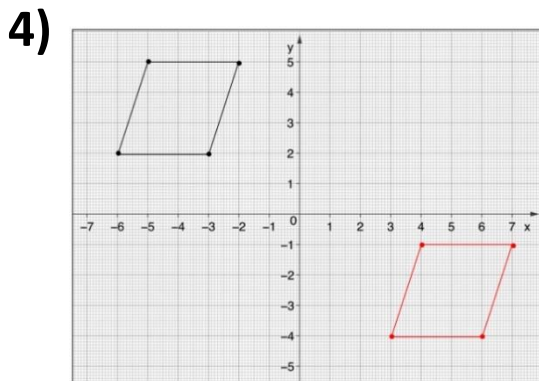
(1 mark)

3) Any of the following:

$$54 \times 6 = 324 \quad 56 \times 4 = 224$$

$$65 \times 4 = 260 \quad 64 \times 5 = 320$$

(1 mark)



(1 mark for correct position)

Parallelogram's new position, in any order: (4, -1) (7, -1) (3, -4) (6, -4)

(1 mark for coordinates, in any order)

5)

Leaves Manchester	Arrives London
10:04	12:44
10:38	13:18
11:02	13:42
11:45	14:25
12:05	14:45

(1 mark)

6) $\boxed{1\frac{1}{5}} \quad \boxed{2} \quad \boxed{2\frac{4}{5}} \quad \boxed{3\frac{3}{5}} \quad \boxed{4\frac{2}{5}}$

(2 marks, 1 mark per correct answer)

7) $y = \boxed{7} \times z - \boxed{2}$

(1 mark)

8) £81.25 (2 marks, 1 mark for correct working but incorrect answer)

9) 512 cm² (2 marks, 1 mark for correct working but incorrect answer)

TOTAL – 13 MARKS

Day 6 - Grammar


1) land (1 mark)

2) Santa delivered the presents down the chimney.

(1 mark)

3) is enjoying & is wanting

(1 mark for both)

4) 

in	imaginable
un	construct
mis	informed
de	perfect
im	describable

(Note: In the original image, red lines connect 'in' to 'describable', 'un' to 'imaginable', 'mis' to 'informed', 'de' to 'perfect', and 'im' to 'construct'.)

(2 marks for all correct or 1 mark for two correct answers)

5) creation → creative
 courtesy → courteous
 star → starry
 athlete → athletic
 photograph → photographic

(2 marks for all correct or 1 mark for three correct answers)

6) a) carefully b) careful

(1 mark for both)

7) enjoyment (1 mark)

8) bad-tempered & well-known (1 mark)

TOTAL – 10 MARKS

Day 7 - Arithmetic

1) 270 (1 mark)

2) $\frac{9}{16}$ (1 mark)

3) 96 (1 mark)

4) 4,674 (1 mark)

5) 4,889,000 (1 mark)

6) 0.007 (1 mark)

7) 13,301 (2 marks, 1 mark for correct working but incorrect answer)

8) 30,659 (1 mark)

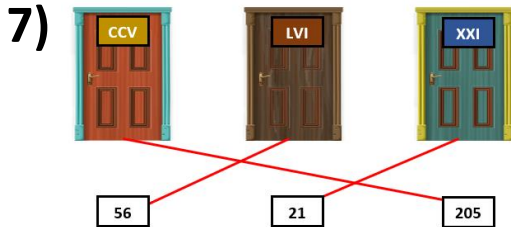
9) 12 (1 mark)

10) 10.11 (1 mark)

TOTAL – 11 MARKS

Day 8 - Reasoning

- 1) 25 (1 mark) 100 (1 mark)
- 2) 10 years, 14 weeks & 5 hours (2 marks for all correct or 1 mark for two correct answers)
- 3) 2 hours 10 minutes (1 mark)
5 kg (1 mark)
- 4) 100 (1 mark)
- 5) 5 ml (1 mark)
- 6) Mathematical reasoning and recognition that half-a-dozen is 6.
E.g: Rory – 20p per bauble, Sam – 30p per bauble. (1 mark)



(1 mark for all correct)

TOTAL – 10 MARKS

Day 9 - Grammar

- 1) Santa's elves made toys at the North Pole. (1 mark)
- 2) not seen (1 mark)
- 3) had delivered (1 mark)
- 4) 'White Christmas', sung by Bing Crosby, (1 mark)
- 5) There were three elves with names beginning with 'E': Emily, Ernie and Eddie. (1 mark)
- 6) adjectives (1 mark)
- 7) Rudolph kicked his back legs (1 mark)
- 8) Santa needed to clean the chimney (1 mark)
- 9) Mr. Claus requires your assistance on Christmas Eve. (1 mark)

TOTAL – 9 MARKS

Day 10 - Arithmetic

1) 150 (1 mark)

2) $\frac{7}{8}$ (1 mark)

3) 1.5 (1 mark)

4) 352 (2 marks, 1 mark for correct working but incorrect answer)

5) 39,922 (1 mark)

6) 80 (1 mark)

7) $1\frac{1}{5}$ (1 mark)

8) 36 (1 mark)

9) 8,926 (1 mark)

10) 21.53 (1 mark)

TOTAL – 11 MARKS

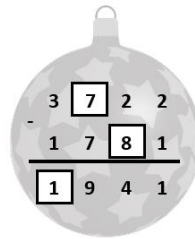
Day 11 - Reasoning

1) $\frac{1}{2} = 0.5$, $\frac{3}{4} = 0.75$, $\frac{1}{5} = 0.2$, $\frac{3}{5} = 0.6$

(1 mark for all correct)

2) 18:35 (1 mark)

3)



(1 mark for all correct)

4) 60 elves (2 marks, 1 mark for correct working but incorrect answer)

5) 0.4 kg & 2500 g (1 mark for both)

6) £10.50 (2 marks, 1 mark for correct working but incorrect answer)

7) Factors of 24 (in any order):

1, 2, 3, 4, 6, 8, 12 & 24 (1 mark for all)

TOTAL – 9 MARKS

Day 12 - Grammar

1) sign → signature → signal

display → play → playful

reality → really → unreal (1 mark for all)

2) Santa has visited homes in many cities. (1 mark)

3)

Sentence	Apostrophe used for omission	Apostrophe used for possession
Rachel hadn't bought any Christmas presents yet.	✓	
Santa received Olivia's Christmas list.		✓
Uncle Naz cleaned Yusuf's sled, ready for the snow.		✓
This year, we won't be having turkey on Christmas day.	✓	

(2 marks for all correct or 1 mark for three correct answers)

4) The cat, whose hat is festive, is smiling. (1 mark)

5) An old man crept carefully across the icy puddles, carrying a bag of shopping and wishing he'd bought an umbrella (1 mark)

6) The Christmas presents are being carried by Santa. (1 mark)

7) jolly & miserable (1 mark)

TOTAL – 8 MARKS

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