
Year 6 Christmas Activity Booklet **Answers**



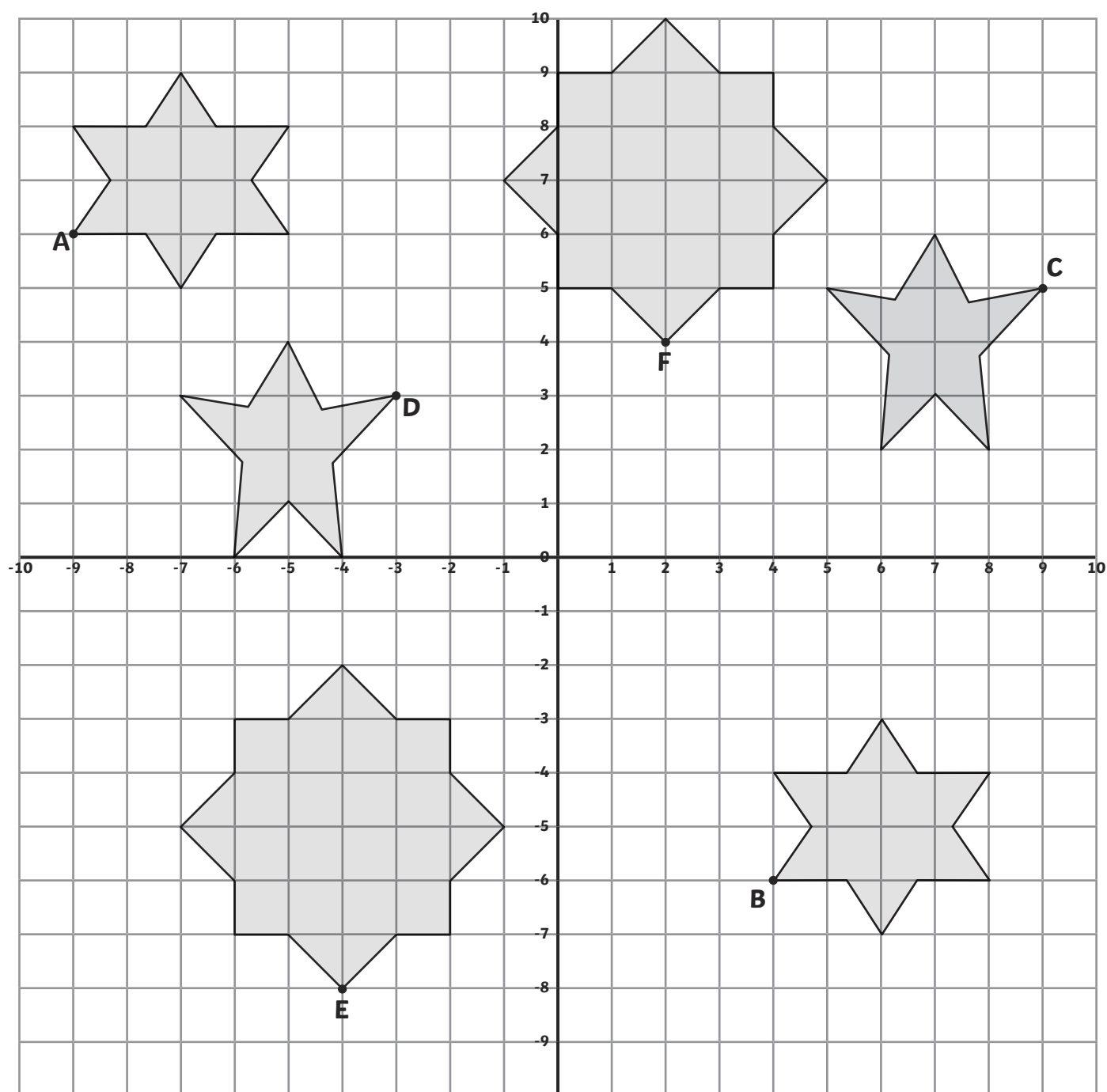
Translate Christmas Coordinates **Answers**

Translate each star so that points:

A $\rightarrow$ B:

C $\rightarrow$ D:

E $\rightarrow$ F:

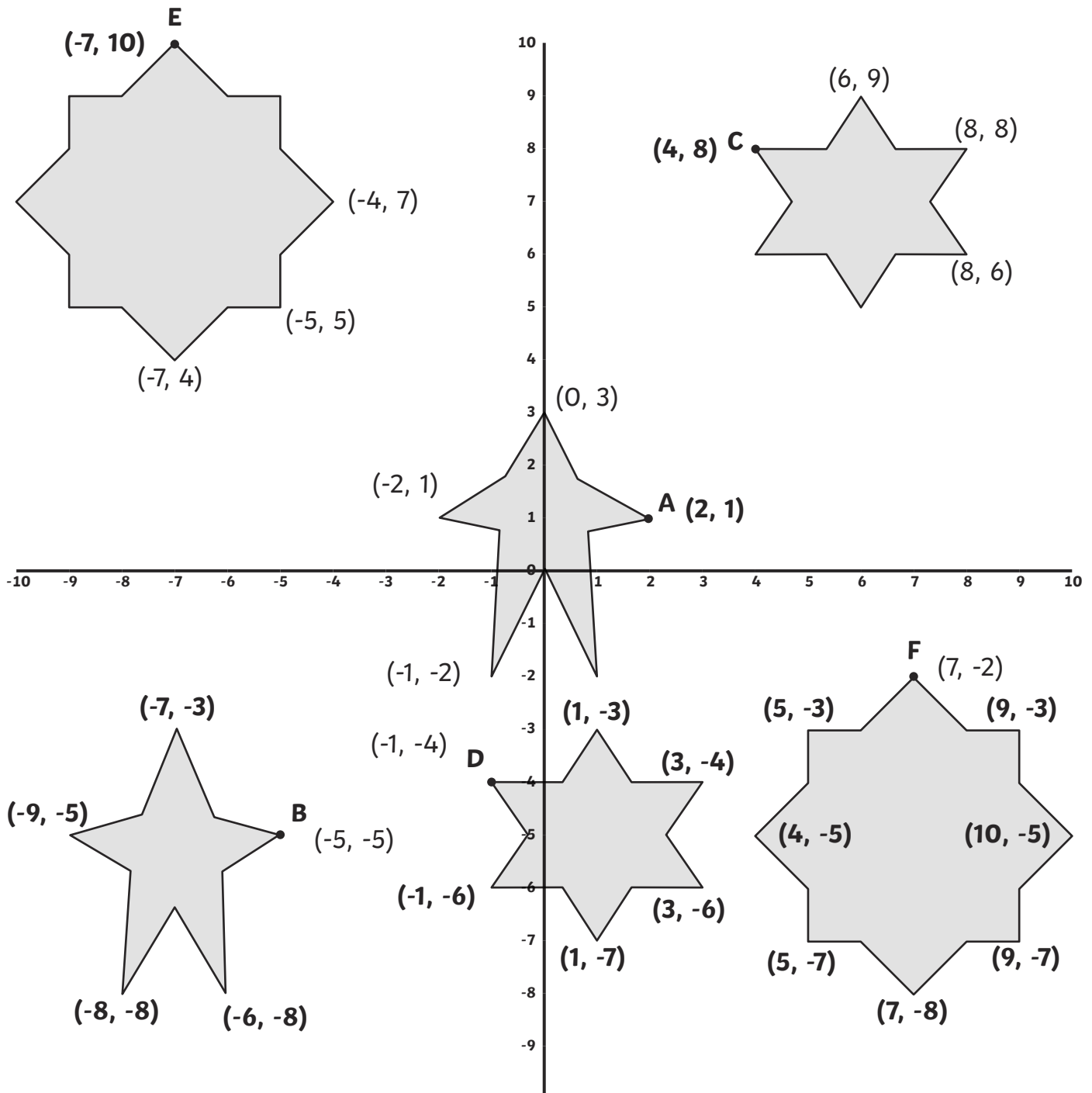


Translate Christmas Coordinates **Answers**

Calculate the coordinates at points A, C and E.

Translate each star so that point A translates to B, C to D and E to F.

Write the coordinates of all the points of the translated stars.



Christmas Tree Code Breaker Tree Challenges **Answers**

1.	Answer	Letter
$900 \div 100$	9	G
$110 \div 10$	11	R
$2400 \div 100$	24	E
0.024×1000	24	E
0.21×100	21	N
0.18×100	18	S
$220 \div 10$	22	P
0.11×100	11	R
$4000 \div 1000$	4	U
0.03×100	3	C
$2400 \div 100$	24	E

Tree: **green spruce**

2.	Answer	Letter
$2100 \div 100$	21	N
$2600 \div 100$	26	O
0.11×100	11	R
$1000 \div 100$	10	D
0.15×100	15	M
$250 \div 10$	25	A
2.1×10	21	N
0.17×100	17	F
0.1×10	1	I
$1100 \div 100$	11	R

Tree: **nordman fir**

3.	Answer	Letter
$210 \div 10$	21	N
0.26×100	26	O
0.5×10	5	B
$600 \div 100$	6	L
0.24×100	24	E
$170 \div 10$	17	F
$100 \div 100$	1	I
1.1×10	11	R

Tree: **noble fir**

4.	Answer	Letter
1.6×10	16	H
0.025×1000	25	A
$2000 \div 100$	20	W
1.2×10	12	T
$160 \div 10$	16	H
$2600 \div 100$	26	O
0.011×1000	11	R
0.021×1000	21	N

Tree: **hawthorn**

Christmas Tree Code Breaker Tree Challenges **Answers**

5.	Answer	Letter
0.6×10	6	L
$260 \div 10$	26	O
0.1×100	10	D
0.9×10	9	G
2.4×10	24	E
0.22×100	22	P
0.026×1000	26	O
$60 \div 10$	6	L
$24\ 000 \div 1000$	24	E
$2200 \div 100$	22	P
0.01×100	1	I
$2100 \div 100$	21	N
$2400 \div 100$	24	E

Tree: **lodgepole pine**

6.	Answer	Letter
$300 \div 100$	3	C
0.16×100	16	H
0.024×1000	24	E
$110 \div 10$	11	R
0.11×100	11	R
$140 \div 10$	14	Y

Tree: **cherry**



Ho! Ho! Ho! **Answers**

- Why would a mushroom be a great guest at a Christmas party?
He's a fun-gi!
- What do you call a gigantic polar bear?
Nothing, you run away!
- Why is Rudolph good at quizzes?
He nose a lot!
- Where did Frosty the Snowman meet his wife?
At the snowball!
- What do you get if you cross an archer and a gift wrapper?
Ribbon Hood!
- Where does Santa sleep when travelling?
In a ho ho hotel!
- What do you call a rich elf?
Welfy!

8. What do ducks do at their Christmas dinner?
Pull quackers!
9. What beats its chest and swings from Christmas cake to Christmas cake?
Tarzipan!
10. What do you get if you cross a Christmas tree with an iPad?
A pineapple!
11. What's red, white and blue at Christmas time?
A sad candy cane!
12. What did Jack Frost say to Frosty the Snowman?
Have an ice day!
13. What do you call an elf in the desert?
Lost!
14. Which of the reindeer has the worst manners?
Rude-olph!

Scaling Christmas Recipe Challenge

Cards **Answers**

1. 2.5x
300ml double cream
5 tbsp golden syrup
2. 2x
640g pastry
4 whole eggs
8 egg yolks
250g caster sugar
3. 4x
900g sugar
16 eggs
8 tsp cinnamon
800g white chocolate
400g double cream

4. 1.5x
300g flour
75g almonds
1 $\frac{1}{2}$ tsp baking powder
3/4tsp cinnamon
37.5g pistachios,
3 large eggs



MojiMaths Christmas Challenge Activity **Answers**

1. **10% of 50 = 5**
2. **$4^2 = 16$**
3. **$4 \times 50 = 200$**
4. **$12 \times 4 = 48$**
5. **$100 - 12 = 88$**
6. **$24 + 24 + 24 + = 72$**
7. **$5^3 = 125$**
8. **$100 \div 4 = 25$**
9. **$5 \times 12 = 60$**
10. **$4 \times 5 = 20$ $20 + 50 = 70$**

Super Seasonal Sentences **Answers**

The wreath was suspended from the dark blue door, which led into the grand hall of my grandparents' home.

Thoughtfully, Father Christmas converses with numerous young people as he determines which gift they would appreciate.

Singing their hearts out, the choir enjoyed the sound of people clapping and joining in.

The frog climbed amongst the twinkly lights to share his Christmas message with us all.

Christmas Around the World **Answers**

1. What is Christmas the celebration of?
The birth of the son of God, Jesus Christ.
2. Find two words or phrases linked to 'eating'.
Accept any of: having a Christmas dinner; Kentucky Fried Chicken (KFC) has become the nation's favourite dish for Christmas dinner; chocolates; bread.
3. Who gives presents to children in Russia? How is this different to France?
In Russia, Baboushka (an old lady) gives the gifts to children, whereas in France it is St Nicholas (an old man) who gives the gifts to children.

4. 'There are also some very unique traditions...' Tick the word closest in meaning to 'unique'.
- same **individual** ☐ alone strange
5. Which country would you most like to visit at Christmas time? Explain Why?
Accept any answer which refers to the text.

Joyful Gingerbread House Answers

Example sentences:

Sentence 1: Use a colon to mark the boundary between related independent clauses.

Every year we bake a gingerbread house for the Christmas show: this year we made our best ever.

Sentence 2: Include a sentence written in the active voice.

As we decorated, I knew we had to try our best because we wanted to win the competition.

Sentence 3: Include a relative clause.

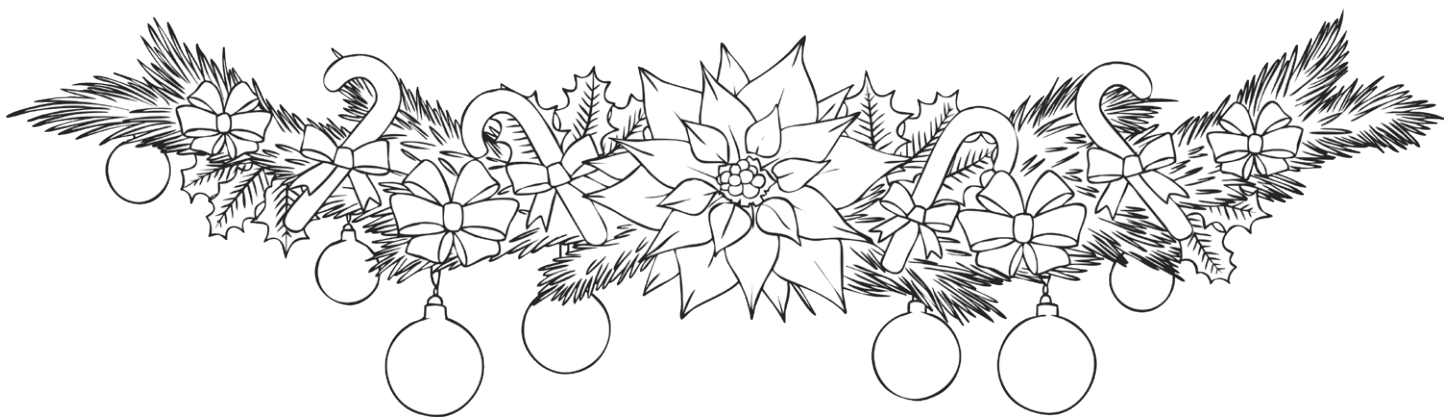
The icing, which was a little bit runnier than I'd hoped, dripped in a few places.

Sentence 4: Include a sentence written in the passive voice.

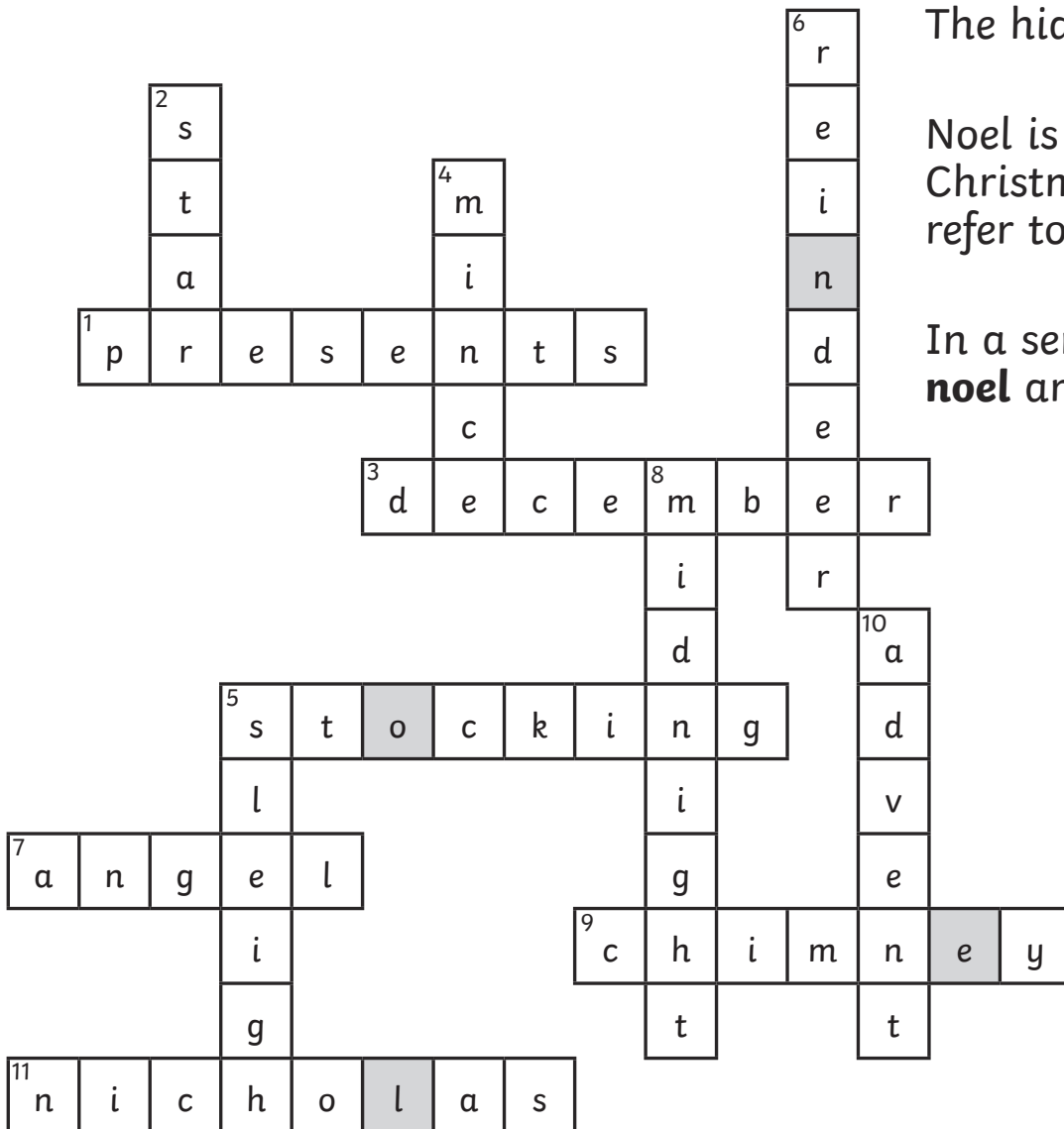
The sweets were bought by my mum and looked fantastic when we stuck them on.

Sentence 5: End with a question tag.

I really hope the judges like our gingerbread house, don't you?



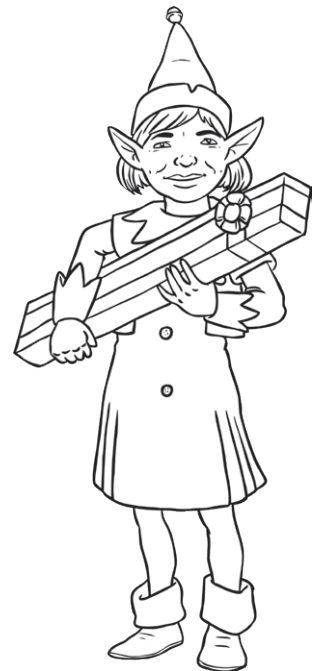
Christmas Crossword **Answers**



The hidden word is **noel**.

Noel is another word for Christmas and can also refer to Christmas carols.

In a sentence: 'We sang a **noel** around the manger.'



Festive Word Morphs **Answers**

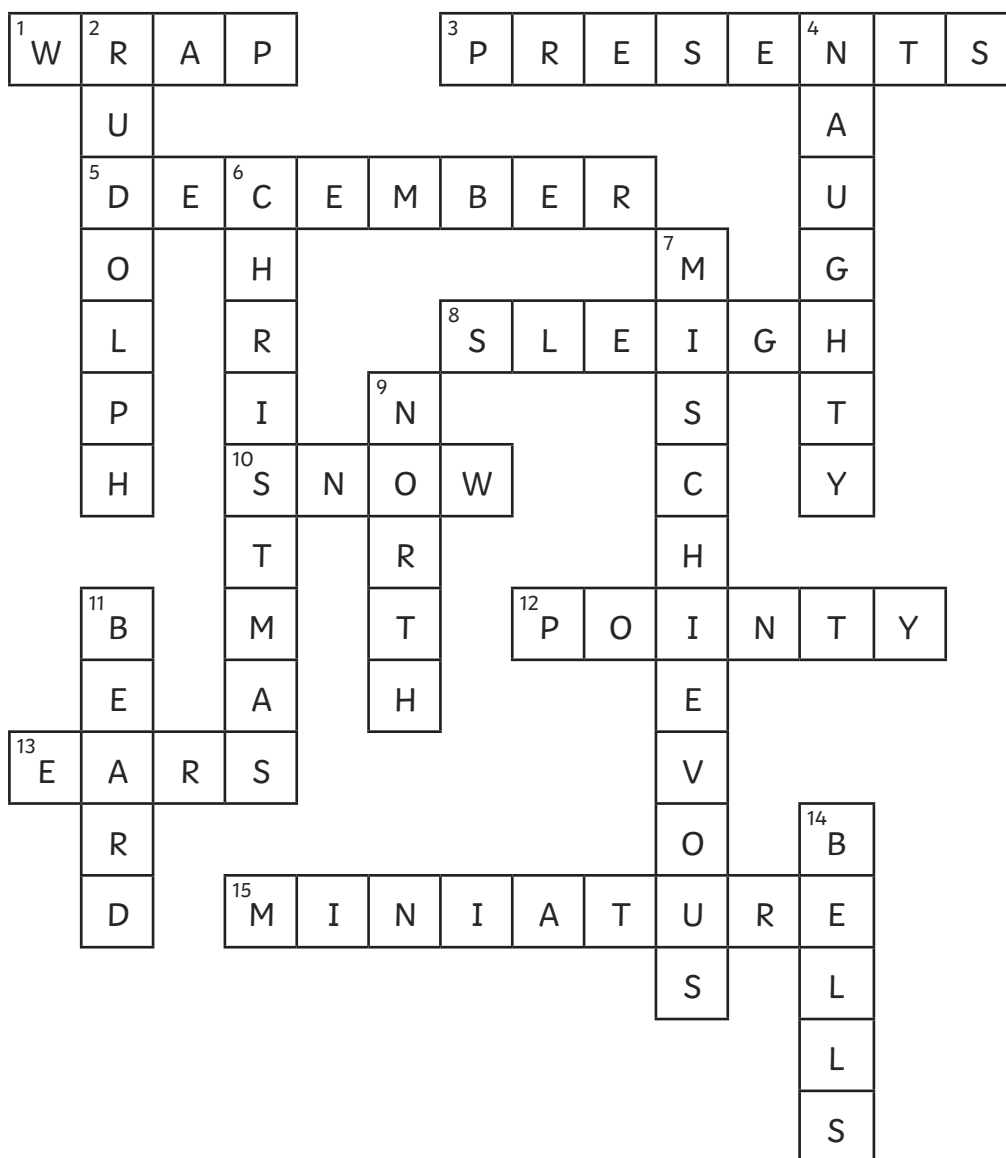
The completed word morphs should read as follows:

sent → went → want → pant → past

gift → lift → left → lent → sent

wrap → trap → tray → pray → play

Christmas Elf Crossword Answers



Across

1. Elves love listening to ____ music! **wrap**
3. The elves wrap these in Santa's workshop. **presents**
5. The elves' busiest month of the year. **December**
8. The elves help to pack which of Santa's vehicles. **sleigh**
10. An elf's favourite type of weather. **snow**
12. An adjective to describe an elf's hat. **pointy**
13. Elves are good listeners because of the size of their big _____. **ears**
15. An adjective to describe an elf's size. **miniature**

Down

2. The elves' favourite reindeer. **Rudolph**
4. The elves have a _____ or nice list. **naughty**
6. The elves' favourite religious festival. **Christmas**
7. An adjective to describe an elf's personality. **mischievous**
9. Santa's elves live in the _____ Pole. **North**
11. Many male elves have which hairy facial feature? **beard**
14. Elves have these on the end of their toes. **bells**