

Tuesday 9th December Morning challenge

Write a hidden appreciation message for a friend.

What is my appreciation message?

20 8 9 19 3 12 1 19 19 9 19
6 1 14 20 1 19 20 9 3.

Christmas Messages



Use the code to crack the secret Christmas message.

20	9	19	20	8	5			
19	5	1	19	15	14			
20	15	2	5	10	15	12	12	25

23	5	23	9	19	8	25	15	21
1	13	5	18	18	25			
3	8	18	9	19	20	13	1	19

1	2	3	4	5	6	7	8	9	10	11	12	13
A	B	C	D	E	F	G	H	I	J	K	L	M

14	15	16	17	18	19	20	21	22	23	24	25	26
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

9.12.25

TBAT- solve word problems involving multiplication and division.

1. $3312 \div 6 =$

2. $[\quad] = 200 \times 8$

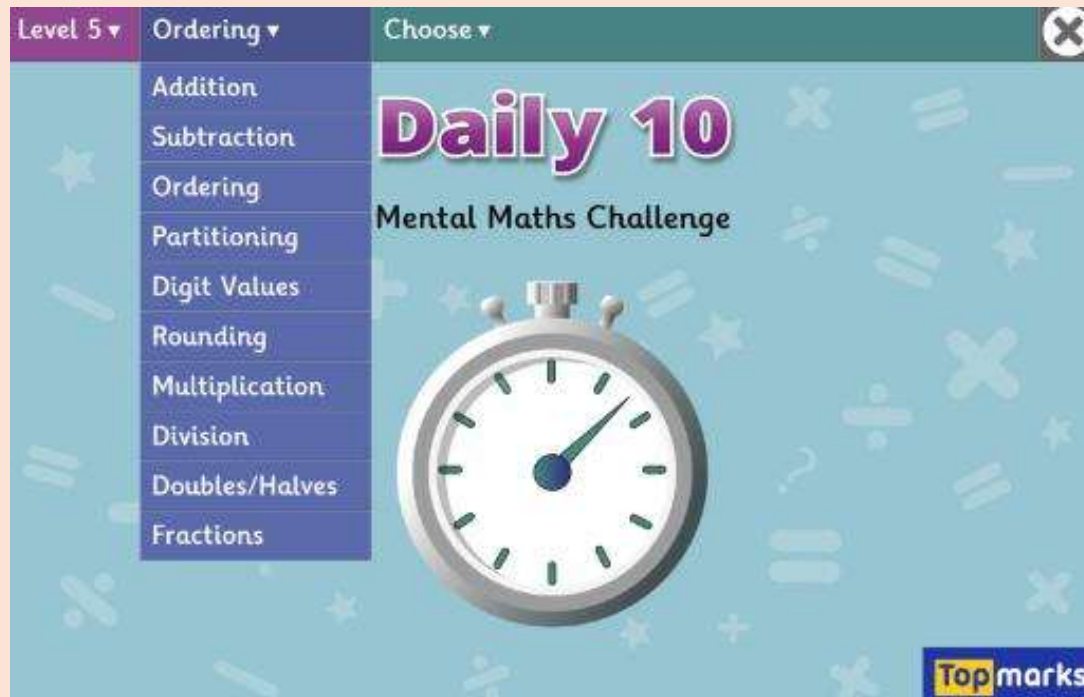
3. $5^2 = [\quad]^2 + 3^2$

Challenge:

What number is CXXIV ?

Maths

TBAT- solve word problems involving multiplication and division.



[Daily 10 - Mental Maths Challenge - Topmarks](#)

Match each calculation to the correct answer.

$7,000 \times 2 =$

16,000

$4 \times 2,000 =$

14,000

$2,000 \times 8 =$

0

$3 \times 5,000 =$

18,000

$1,000 \times 0 =$

8,000

$6,000 \times 3 =$

15,000

TBAT: solve word problems involving multiplication and division.

True or false?

The answer is 4,887.









1,000	100	100	10	10	1	1	1
1,000	100	100	10	10	1	1	1
1,000	100	100	10	10	1	1	1
1,000	100	100	10	10	1	1	1

	1	2	2	3
x				4
<hr/>				
<hr/>				

TBAT: solve word problems involving multiplication and division.

**Solve the calculation below.
Use a formal method to show your working out.**

4,393 x 2 =

Th	H	T	O
			
			

	4	3	9	3
x				2
<hr/>				
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TBAT: solve word problems involving multiplication and division.

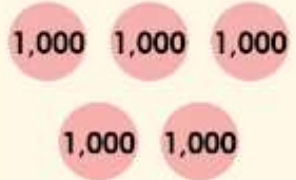

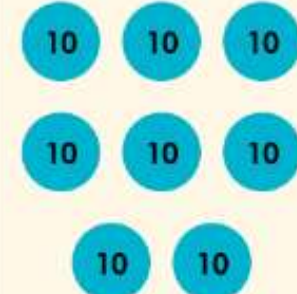
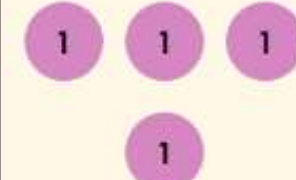
George's football album holds 2862 stickers. He has completed 8 albums so far. How many stickers are there altogether?

Anna scores 3562 points on each level of her game. There are 7 levels. How many points did she score altogether?

Challenge: Check your answer using the inverse.

TBAT: solve word problems involving multiplication and division.

Use the representations below to solve $5,684 \div 4$. Write your answer in digits only.

Thousands	Hundreds	Tens	Ones
			

4	5	6	8	4

$5,684 \div 4 =$

TBAT: solve word problems involving multiplication and division.

We can divide without representations and some divisions may involve more than one exchange and a place holder.

5	7	5	9	0

TBAT: solve word problems involving multiplication and division.

Paired work:

Rosie the jewellery maker is packing 2,148 bracelets in packs of 6 and 3,056 rings in packs of 8. How many packs of each item will she make? Write your answer in digits only.



TBAT: solve word problems involving multiplication and division.

There were 968 seats in a cinema. 8 can sit on a row. How many rows are there altogether?

There are 326 pages in a book. If I read 6 pages a day, how long would it take to read my book?

Challenge: Check your answer using the inverse.

Independent

1. Tom cycles 1876 miles a week. How many miles does he cycle in 6 weeks?
2. Vans at the bread factory are packed with 3592 loaves of bread. How many loaves of bread would there be if 9 vans were packed?
3. It costs £21.95 to visit the zoo. How much would it cost for a family of 5?
4. A group of 2492 dancers are organised into groups of 7. How many groups would there be?
5. Lauren has brought 3142 bulbs for her garden. She wants to plant them in rows of 8. How many rows will she have and how many bulbs left over?
6. A school has 4126 pencils. There are 9 classes in the school. How many pencils will each class get and will there be any left over?

Challenge

3. Anna wants to buy a sofa that costs £594. The shop will allow her to pay monthly, but they will charge an additional fee for this each month. Her monthly budget is £120 and she does not want to pay more than £700 in total. Which option should Anna choose?

Option A	Option B	Option C
3 months with a monthly fee of £19.	6 months with a monthly fee of £15.	9 months with a monthly fee of £12

Tuesday 9th December 2025

TBAT- plan a diary entry considering effective language.

1. Which option is punctuated correctly?

My sister loves dancing she performs all the time.

My sister loves dancing She performs all the time.

My sister loves. Dancing she performs all the time.

My sister loves dancing. She performs all the time.

2. Draw a line to match each **prefix** to the correct word so that it makes a new word.

1) super

a) matic

2) auto

b) behave

3) mis

c) star

3. Tick to show whether each sentence is in the **past tense** or the **present tense**.

Sentence	Past tense	Present tense
1) Samir was early.		
2) I am feeling a little sad today.		
3) Crocodiles are remarkable creatures.		

1 mark

CHALLENGE: Improve the last sentence by extending the noun phrase.

At the start of the narrative, how did the Grinch feel about Christmas?



Shades of meaning – the most impactful word to the least, to show his feeling.

disgusted, annoyed, miserable, bothered, furious, fed up

noise, chaos, nonsense, silly traditions

grumble, mutter, groan, snap, glare

Most

Least

Talk partners:

What selfish phrases may the Grinch have used?

I didn't care....



How the Grinch Stole Christmas | The Grinch Steals Christmas

1:58 – 3:00

Read paragraph 1 - what are the events that take place?

Record them in bullet points on your planning sheet.



Paragraph 1: BEFORE the change in feelings

Purpose: Show the character's negative or selfish attitude about Christmas.

What to include:

- The character's old thoughts and beliefs
- A negative tone or grumpy mood
- What they cared about then (presents, peace and quiet, food, themselves)
- Complaints, irritation, misunderstandings

Sentence Starters:

- Today began like every other dreadful Christmas...*
- At first, I couldn't stand the noise from the village...*
- All I cared about was...*
- To me, Christmas meant nothing more than...*

Paragraph 1: Before. Show the character's negative or selfish attitude about Christmas.

Events

Key emotions

Vocabulary

Figurative language

Sentence starters

Shades of meaning – the most impactful word to the least, to show his feeling.

- *astonished, puzzled, startled, uneasy, confused, frozen*
- *realisation, moment, truth, spark, change*
- *echoed, drifted, floated, shimmered, whispered*

Most

Least

Paragraph 2: DURING the change/turning point

Purpose: Show the moment the character realises something important.

What to include:

- The event that surprised or confused them (e.g., hearing singing)
- A shift in emotion (shock → confusion → curiosity)
- Sensory detail (sound, sight, feelings)
- Figurative language (similes, metaphors, personification)
- A growing awareness

Sentence Starters:

- But then something strange happened...*
- As I listened more closely, I realised...*
- Their singing echoed through the mountains like...*
- For the first time, I felt...*

Paragraph 2: During: the change/turning point

Events

Key emotions

Vocabulary

Figurative language

Sentence starters

Shades of meaning – the most impactful word to the least, to show his feeling.

- *grateful, joyful, hopeful, peaceful, relieved*
- *heart, kindness, togetherness, love, community*
- *honest, thoughtful, changed, transformed*

Most

Least

Paragraph 3: After the change/ a new understanding.

Purpose: Show the moment the character realises something important.

What to include:

- A new, warm emotional state
- Realisation about the true meaning of Christmas
- Feelings of guilt, hope, kindness
- Resolution—what they plan to do next

Sentence Starters:

- *Now I finally understand that Christmas means...*
- *My heart feels lighter because...*
- *I never knew that Christmas could be about...*
- *Tomorrow, I will make things right by...*

Paragraph 3: After the change, a new understanding of Christmas.

Events

Key emotions

Vocabulary

Figurative language

Sentence starters

PM

Complete Christmas cracker, hat and joke
(each child to put all their items in a plastic wallet)

Christmas Fayre – 1:45

