

Year 4 Quick Starts

1. Times tables

$6 \times \underline{\quad} = 42$

$\underline{\quad} \times 7 = 14$

$12 \times 9 =$

$\underline{\quad} \times 8 = 48$

$\underline{\quad} \times 4 = 44$

$8 \times \underline{\quad} = 32$

2. Use column subtraction for these calculate

a. $7845 - 4521$

b. $5316 - 3486$

c. $3553 - 1737$

3. Order these numbers in descending order

a. 2625, 6252, 6522, 5266

b. 7637, 7736, 7763, 3767

c. 3682, 2863, 8362, 3628

4. Use short division (Bus Stop) to solve these calculations

$385 \div 5$

$274 \div 3$

$745 \div 7$

$378 \div 9$

$738 \div 6$

$198 \div 4$

5. Rounding to nearest 1000

	Nearest 10	Nearest 100	Nearest 1000
3875			
8472			
1849			

6. Mark has £5. He wants to buy 7 pens. Each pen costs 70p. Will mark have enough money? Show your working out.

7. Lucy needs to put up 2 shelves. One shelf is 4.3m, the other is 180cm. Will a 5m piece of wood be long enough to make both shelves?

Year 4 Quick Starts

Multiplication

1. 167×3	2. 137×3
3. 261×4	4. 319×3
5. 629×5	6. 417×6

Calculate the missing digits in these calculations.

1.

$$\begin{array}{r} \square 8 \\ \times \quad \square \\ \hline 272 \end{array}$$

2.

$$\begin{array}{r} 8 \square \\ \times \quad 4 \\ \hline 324 \end{array}$$

3.

$$\begin{array}{r} \square 4 \\ \times \quad \square \\ \hline 84 \end{array}$$

4.

$$\begin{array}{r} \square 1 \\ \times \quad \square \\ \hline 205 \end{array}$$

5.

$$\begin{array}{r} 3 \square \\ \times \quad 3 \\ \hline 90 \end{array}$$

6.

$$\begin{array}{r} \square 7 \\ \times \quad \square \\ \hline 485 \end{array}$$

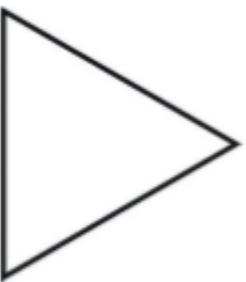
Decimals

Complete the table:

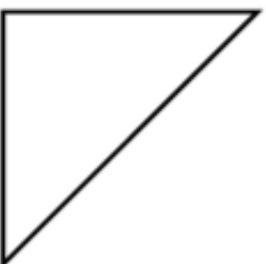
number	divide by	answer	Underlined digit's new value (ones, tenths, hundredths)
<u>7</u> 2	$\div 10$	7.2	7 ones
5 <u>6</u>	$\div 10$		
<u>8</u>	$\div 10$		
<u>1</u> 3	$\div 100$		
<u>6</u>	$\div 100$		

Types of Triangles

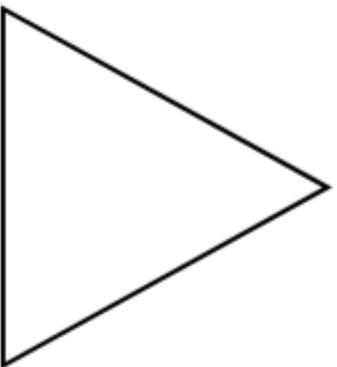
Look at the different type of triangles.



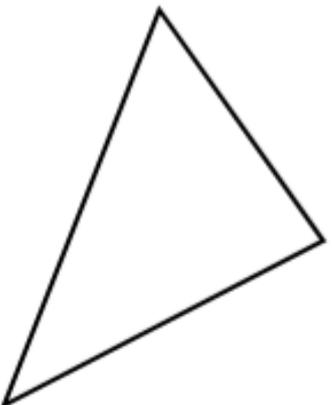
Equilateral - all sides equal.



Right Angle - has a right angle. Can also be a scalene or isosceles.



Isosceles - two sides equal.



Scalene - all sides different.

Write the type of triangle.

1.



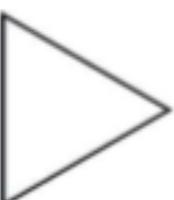
5.



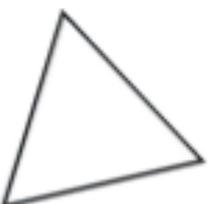
2.



6.



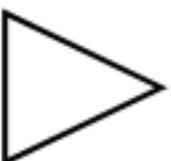
3.



7.



4.



8.



The Great Realisation by Tom Roberts

Video is available to watch on Youtube. This may help with the questions

"Tell me the one about the virus again, then I'll go to bed."

"But my boy, you're growing weary, sleepy thoughts about your head."

"Please! That one's my favourite. I promise just once more."

"Okay, snuggle down my boy, though I know you know full well."

"The story starts before then, in a world I once dwelled

It was a world of waste and wonder, of poverty and plenty

Back before we understood why hindsight's 2020."

You see the people came up with companies to trade across all lands.

But they swelled and got bigger than we could ever have planned

We'd always had our wants, but now it got so quick.

You could have everything you dreamed of in a day and with a click.

We noticed families had stopped talking. That's not to say they never spoke.

But the meaning must have melted and the work life balance broke.

And the children's eyes got squarer and every toddler had a phone.

They filtered out the imperfections but amidst the noise, they felt alone.

And every day the sky grew thicker, til we couldn't see the stars.

So we flew in planes to find them while down below we filled our cars.

We'd drive around all day in circles. We'd forgotten how to run.

We swapped the grass for tarmac, shrunk the parks till there were none.

We filled the sea with plastic cause our waste was never capped.

Until each day when you went fishing, you'd pull them out already wrapped.

And while we drank and smoked and gambled, our leaders taught us why,

It's best to not upset the lobbies, more convenient to die.

But then in 2020, a new virus came our way.

The government reacted and told us all to hide away.

But while we were all hidden, amidst the fear and all the while,

The people dusted off their instincts, they remembered how to smile.

They started clapping to say thank you, and calling up their mums.

And while the cars keys were gathering dust, they would look forward to their runs.

And with the sky less full of planes, the earth began to breathe.

And the beaches brought new wildlife that scattered off into the seas.

Some people started dancing, some were singing, some were baking.

We'd grown so used to bad news but some good news was in the making.

And so when we found the cure and were allowed to go outside,

We all preferred the world we found to the one we'd left behind.

Old habits became extinct, and they made way for the new.

And every simple act of kindness was now given its due.

But why did it take a virus to bring the people back together?'

Well, sometimes, you got to get sick, my boy, before you start feeling better.

Now lie down, and dream of tomorrow, and all the things that we can do.

And who knows, maybe if you dream strong enough, make some of them will come true.

We now call it the Great Realisation, and yes, since then there have been many.

But that's the story of how it started, and why hindsight's 2020.'

The Great Realisation by Tom Roberts—Questions

1. Who is saying the poem? Who are they saying the poem to?
2. Quick/ click and broke/ spoke are examples of which type of figurative language?
Similes Alliteration Rhyming Couplets Metaphors
3. "The story starts before then, in a world I once dwelled." What word is closest in meaning to dwelled?
Travelled Lived Slept Dreamed
4. "And the children's eyes got squarer and every toddler had a phone." What does this phrase suggest?
5. In the verse starting "We filled the sea with plastic ..." Find and copy one word which means governments
6. Match the word with the meanings

Tarmac	Road surface
Weary	Placing bets
Hindsight	Feeling tired
Gambled	On reflection
7. Order the events in the poem from 1 to 5.
 - A new virus started to spread across the world
 - Companies were growing bigger across the world
 - The world was being destroyed by pollution
 - Families started doing new activities together
 - Families were too busy working
8. "But while we were all hidden, amidst the fear." What is the author referring to?
9. How does the poem make you feel? Explain your answer in as much detail as possible

Place a comma after the fronted adverbial in the sentence.

Every year thousands of tourists visit the Leaning Tower of Pisa.



a

Turn these adjectives into adverbs by adding the suffix 'ly'.

angry → _____
sly → _____

c

Which word that can be a preposition or a conjunction would fit in both of these sentences?

Do not stand up _____ the bus has stopped.

Rachel read her book _____ it was bedtime.

e

Can you fill the spaces using the correct word?

(their/ there/ they're)

a) The gazelles ran for _____ lives from the hungry lion.

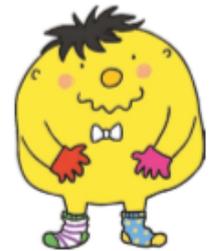
b) _____ my friends that go to karate club with me.



d

Clumsy Mr Whoops has lost all the words from this word family- can you help him to find THREE of them?

duct



f

Think of TWO different adverbs that could describe this verb:

The dentist laughed _____

The dentist laughed _____

b



Replace the underlined words with appropriate pronouns.

Maddie wants to be an Olympic swimmer when Maddie gets older.

It is Maddie's biggest dream.

a

Tick the sentence that has used the plural possessive apostrophe correctly:

The children's shoes were terribly muddy.

The childrens' shoes were terribly muddy.

The childrens shoes' were terribly muddy.

c

Underline the fronted adverbial in this sentence.

At the top of the hill, the Easter egg race began.



e

Mr Whoops has accidentally jumbled up one of his Y3/Y4 spelling words. Can you help him to unjumble it? (CLUE: It's an adjective!)

ragnste

b

Can you think of words ending in 'cian' to match these occupation definitions? Use a dictionary if you need to:

A member of parliament _____

Someone who checks your eyesight _____

d

Underline the subordinate clause in this sentence.

Because they want a chance to see the Statue of Liberty, many tourists visit New York City every year.



f