

Can I solve any $4d + 2/3d$?

Fast five

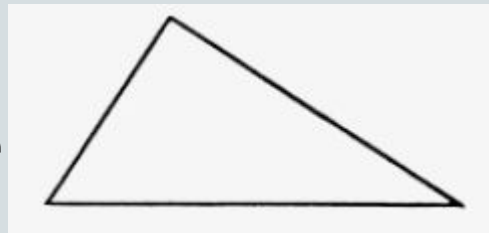
— answers on the next slide

1) What is half of 900?

2) $4000 \times 7 =$

3) $450 \div 9 =$

4) What type of triangle is this?



5) $4537 - 375 =$

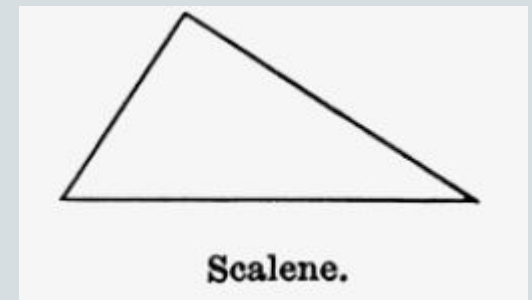
Fast five – answers

1) What is half of 900? 450

2) $4000 \times 7 = 28\ 000$ (smile
multiplication)

3) $450 \div 9 = 50$

4) What type of triangle is this?



5) $4537 - 375 = 4162$

When adding together a 4-digit numbers and a 2-digit or 3-digit number, we need to remember to use the column method.

By doing this, it helps to clearly lay out our working out and keeps the numbers with their correct place value. Take care to line up the numbers correctly.

$4362 + 419 =$

	Th	H	T	O
	4	3	6	2
+		4	1	9
<hr/>				
<hr/>				

When adding together two 3-digit numbers, we need to remember to use the column method.

By doing this, it helps to clearly lay out our working out and keeps the numbers with their correct place value. Take care to line up the numbers correctly.

$$4362 + 419 =$$

Th	H	T	O
4	3 4	6 1	2 9

Once the numbers are in the correct positions, we add the numbers in each column!

When calculating the next column's addition, we need to also remember the ones that we carried over too!

$$4362 + 419 =$$

Th	H	T	O
4	3 4	6 1	2 9
		8	1

$$60 + 10 = 70$$

$$70 + 10 = 80$$

We need to remember to add this
onto the next addition!



$$4362 + 419 = 781$$

	Th	H	T	O	
	4	3	6	2	
+		4	1	9	300 + 400 = 700
	4	7	8	1	

On scrap paper or in the back of your book,
practice this question!

$6\ 591 + 274 =$

	Th	H	T	O
	6	5	9	1
+		2	7	4

On scrap paper or in the back of your book, practice this question!

$$6\ 591 + 274 = 6\ 865$$

$$1 + 4 = 5$$

$$90 + 70 = 160$$

$$500 + 200 = 700 + 100 = 800$$

$$6000 + 0 = 6000$$

	Th	H	T	O
	6	5	9	1
+		2	7	4
		8	6	5
		1		

On scrap paper or in the back of your book,
practice this question!

$7623 + 794 =$

Th	H	T	O
<hr/>			

+

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Here's the answer:

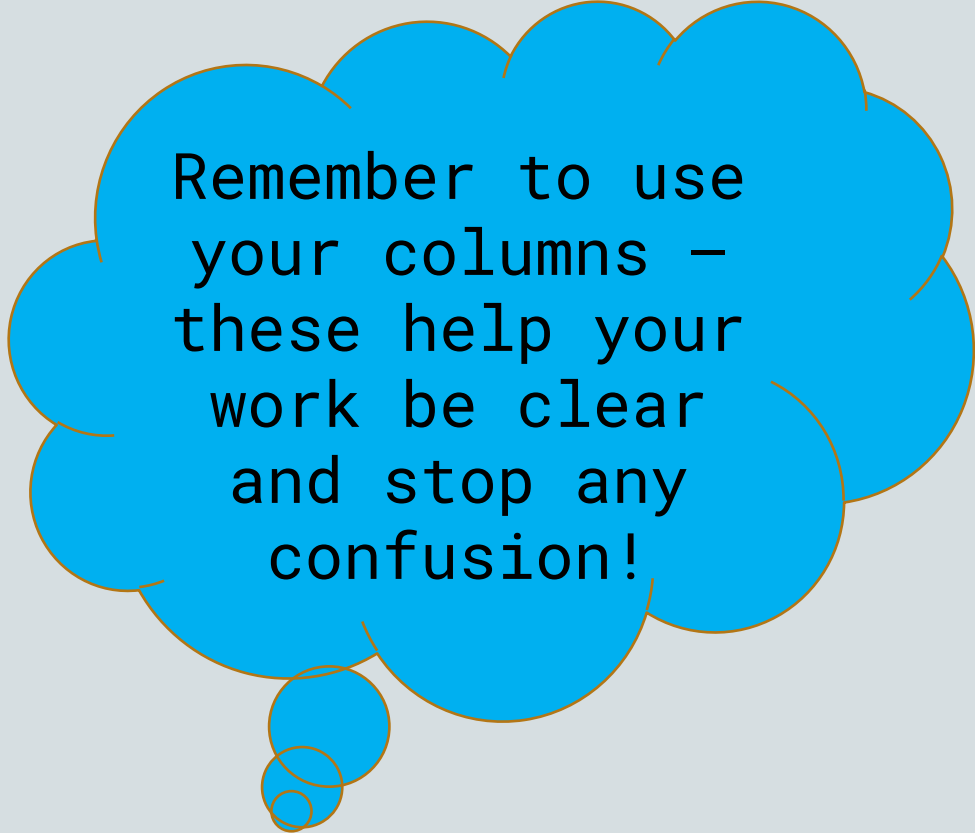
$$7\ 623 + 794 = 8\ 417$$

+

Th	H	T	O
7	6	2	3
	7	9	4
8	4	1	7
1	1	1	

Activity:

Solve the questions for your activity>



Remember to use
your columns –
these help your
work be clear
and stop any
confusion!