Enday 21st Janwary 2022 ot
io
notice
oucassion
Dunng a parly for a special occassion. I noticed there wasn't any foord or cake, I was so surprised.

## Read through your writing carefully.

- How do you think you have done?
- Does your work make sense?
- Do you think you have achieved your target?
- Could you add anymore to show better understanding of the target?
- Could you add more detail?

Could you use more of a range of features?

## Eriday 21st January 2022

## I can edit my writing.

## Key

$\square=$ spelling mistake

- = error
= great sentence $\quad \checkmark$ not edited
= LO link - 4 examples of where you have shown you have achieved your target.

Eriday 21st January 2022
I can edit my writing.
= spelling mistake
= error
= great
sentence
I saw a treasure chest. I ran over. I opened It and looked inside. There were shiny rubies and glimmering dimonds
tick 4
places
where you
can see
your target.
How could you make this better?

## Eriday 21st January 2022

## I can edit my writing.

- Use the key to assess your writing.
- Check one sentence at a time...if you don't edit it then put at tick at the end.
- Remember to stay in order, don't jump about!


## Efficient multiplication

(1) Class 4 are multiplying $28 \times 4$ mentally.

They are trying two different methods.
a) Complete their calculations.

$\square$
$\square$
$\square$

I Method

## 


b) Which method do you find easier?

Talk about it with a partner.

c) What other methods could you use to work out $28 \times 4$ ?
2. Mo, Amir and Annie worked out $35 \times 6$ in 3 different ways.

2. a) Work out the answer using each method to show that they are all correct.

Mo


Amir


Annie

b) Who has used the most efficient method? Talk about it with a partner.
3) Scott is working out $21 \times 4$


$$
\begin{aligned}
& 20 \times 4=80 \\
& 80-4=76 \\
& 21 \times 4=76
\end{aligned}
$$

a) What mistake has Scott made?
b) What is the correct answer? $\square$
4. Jack works out $36 \times 9$


Adapt Jack's method to work out $36 \times 99$
$\square$
5. Esther has found a quick way to multiply 84 by 5

$$
\begin{aligned}
& 84 \times 5 \\
& 84 \times 10=840
\end{aligned}
$$

(then divide by 2) which is 420

Use Esther's method to complete the calculations.
$43 \times 5=\square$
$62 \times 5=\square$
$74 \times 5=\square$
6) Tommy and Dora are both working out $25 \times 8$

a) Use Tommy's method to work out the answer.


$$
25 \times 8=50 \times 8 \div 2
$$

b) Use Dora's method to work out the answer.


6 c) Whose method do you prefer? Why?
d) Do you know another method?
a) Complete their calculations.

## Method 1

##  000000000000000   - $0^{-10}$ 000000 1000 - $0<000$ <br> $20 \times 4+8 \times 4=$ <br> $\square$ <br> $\square$ <br> $\square$

## Method 2

0000000000000 00000000000 -0000 00606 000000000

 -0 $0 \cdot 000000$ - 060 - 06060
$4 \times$ $\square$
$\square$
b) Which method do you find easier?

Talk about it with a partner.
c) What other methods could you use to work out $28 \times 4$ ?
2) Mo, Amir and Annie worked out $35 \times 6$ in 3 different ways.


5 by 6, then multiplied that

a) Work out the answer using each method to show that they are all correct.
b) Who has used the most efficient method? Talk about it with a partner.
3) Scott is working out $21 \times 4$

## -   

a) What mistake has Scott made?
b) What is the correct answer?Jack works out $36 \times 9$


Adapt Jack's method to work out $36 \times 99$Esther has found a quick way to multiply 84 by 5

```
84\times5
84\times10=840
(then divide by 2) which is 420
```

Use Esther's method to complete the calculations.
$43 \times 5$
$74 \times 5$
$62 \times 5$Tommy and Dora are both working out $25 \times 8$

a) Use Tommy's method to work out the answer.

b) Use Dora's method to work out the answer.
c) Whose method do you prefer? Why?
d) Do you know another method?

Eriday 21st January 2022
I understand how colours and patterns move through water.
https://www.youtube.com/
Bleeding art ©watch?v=RccUKce-I-8


Bubble art

https://www.youtube.com/


