

Do you know what this word means? Would you be able to explain its meaning to someone and give an example of its use?

## Read through your writing carefully.

and a

Two stars

- Ohow do you think you have done?
- O Does your work make sense?
- Oo 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?

#### <u>Key</u>

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

- = spelling mistake
- error
  - = great sentence
  - = not edited
  - = LO link tick 4 places where you can see

your target.

I saw a treasure chest. I ran over. I opened It and looked inside. There were shiny rubies and glimmering dimonds

How could you make this better?

Ouse 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**

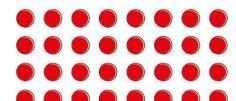


They are trying two different methods.

a) Complete their calculations.

## 

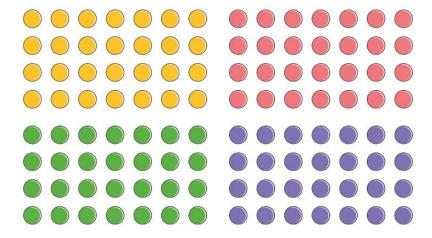








Method 2



- **b)** Which method do you find easier? Talk about it with a partner.
- c) What other methods could you use to work out  $28 \times 4$ ?







Mo, Amir and Annie worked out  $35 \times 6$  in 3 different ways.





I multiplied 30 by 6 and then added 5 more lots of 6

Мо

I multiplied 35 by 2, then multiplied that answer by 3





I multiplied
5 by 6, then multiplied that
answer by 7





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.

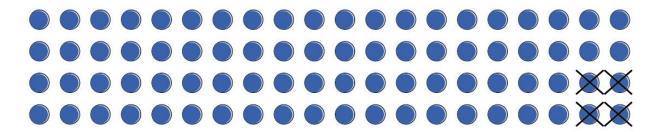








Scott is working out  $21 \times 4$ 



$$20 \times 4 = 80$$

$$80 - 4 = 76$$

$$21 \times 4 = 76$$

a) What mistake has Scott made?



b) What is the correct answer?









Jack works out 36 × 9



Adapt Jack's method to work out  $36 \times 99$ 





#### Esther has found a quick way to multiply 84 by 5

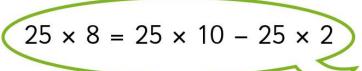
$$84 \times 5$$
  
 $84 \times 10 = 840$   
(then divide by 2) which is 420

Use Esther's method to complete the calculations.



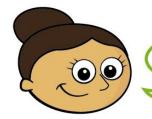


Tommy and Dora are both working out  $25 \times 8$ 





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.







c) Whose method do you prefer? Why?

d) Do you know another method?

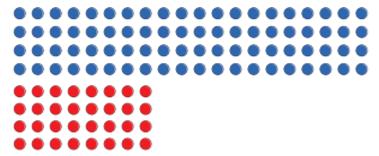


Class 4 are multiplying 28 × 4 mentally.

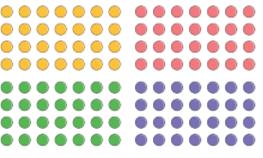
They are trying two different methods.

a) Complete their calculations.





#### Method 2



- b) Which method do you find easier?
  Talk about it with a partner.
- c) What other methods could you use to work out  $28 \times 4$ ?





I multiplied
30 by 6 and then added
5 more lots of 6

Mo

I multiplied
35 by 2, then multiplied
that answer by 3

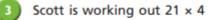


Amir



I multiplied
by 6, then multiplied that
answer by 7

- 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.





- a) What mistake has Scott made?
- b) What is the correct answer?

 $20 \times 4 = 80$ 

80 - 4 = 76

 $21 \times 4 = 76$ 

Jack works out 36 x 9

Adapt Jack's method to work out  $36 \times 99$ 

5 Esther has found a quick way to multiply 84 by 5

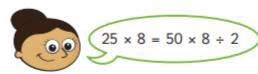
$$84 \times 5$$
  
 $84 \times 10 = 840$   
(then divide by 2) which is 420

Use Esther's method to complete the calculations.

Tommy and Dora are both working out 25 x 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?

### Friday 21st January 2022

I understand how colours and patterns move

through water.

https://www.youtube.com/









Bubble art 🕒

https://www.youtube.com/

