

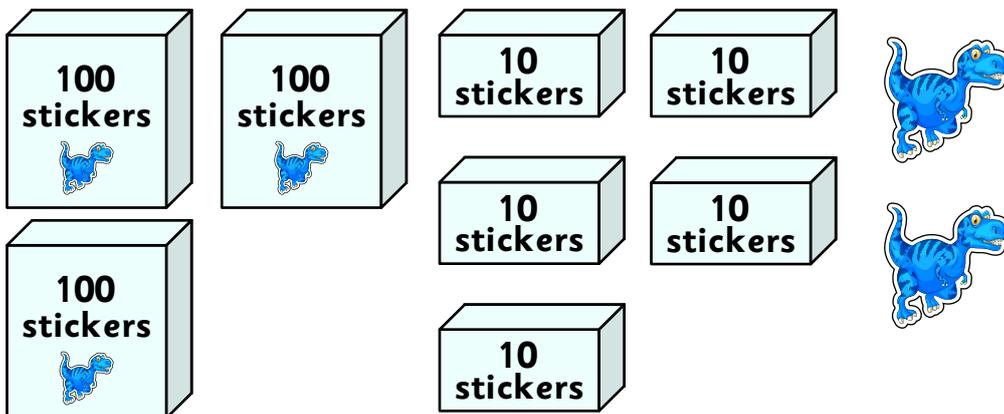
Represent numbers to 1,000

$$2+2=4$$

Fluency



1) How many stickers are there?



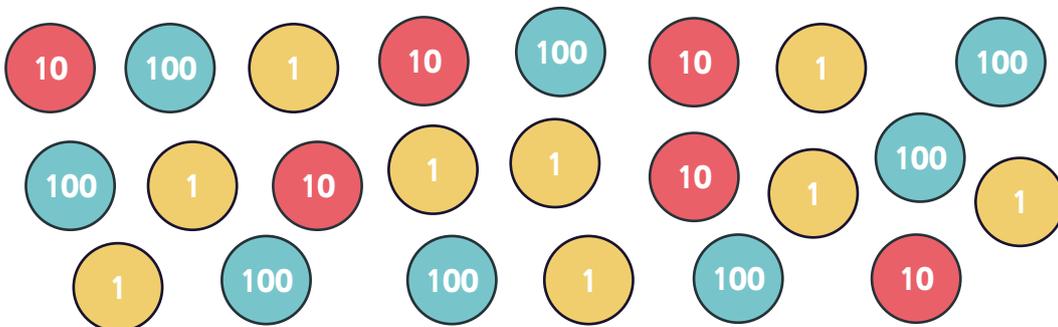
Represent numbers to 1,000

$$2+2=4$$

Fluency



2)



The number represented by the place value counters is

Represent numbers to 1,000

$$2+2=4$$

Fluency



3) a) Shade or colour in the grid to show the number 368.

100	100	100	100	100	100	100	100	100	100
10	10	10	10	10	10	10	10	10	10
1	1	1	1	1	1	1	1	1	1

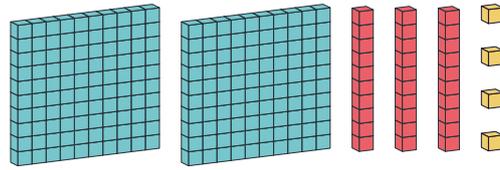
b) What number is made by the unshaded part of your table?

Represent numbers to 1,000

True  OR  False



4)



This number is 200304.

True or false? Explain why.

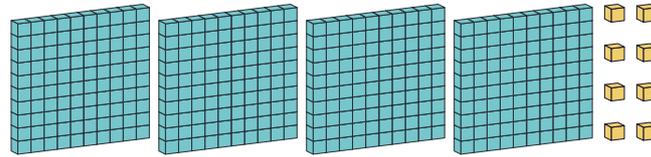
Represent numbers to 1,000



Explanation



5)



I have made the number 48 using place value dienes.

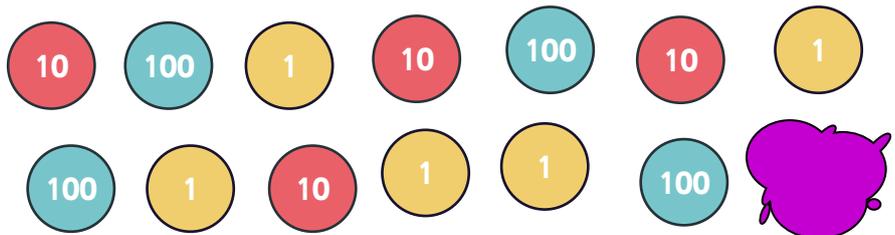
Do you agree with Grace. **Yes** **No**
Explain your answer.

Represent numbers to 1,000

True  OR  False



6) Joshua is trying to work out what number he has made. One place value counter has been covered in paint. It could be a one, ten or hundred counter.



What are the three possible totals that Joshua could have made?

Represent numbers to 1,000

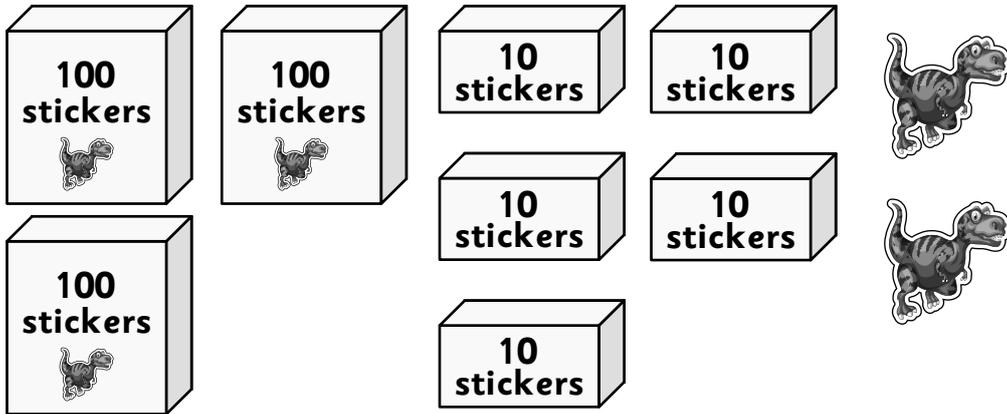
$$2+2=4$$

Fluency



ANSWERS

1) How many stickers are there?



352

Represent numbers to 1,000

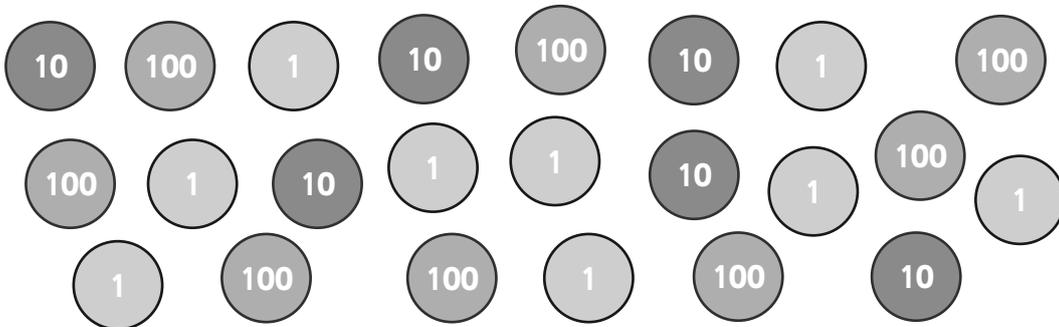
$$2+2=4$$

Fluency



ANSWERS

2)



The number represented by the place value counters is

869

Represent numbers to 1,000

$$2+2=4$$

Fluency



ANSWERS

3) a) Shade or colour in the grid to show the number 368.

100	100	100	100	100	100	100	100	100	100
10	10	10	10	10	10	10	10	10	10
1	1	1	1	1	1	1	1	1	1

b) What number is made by the unshaded part of your table?

742

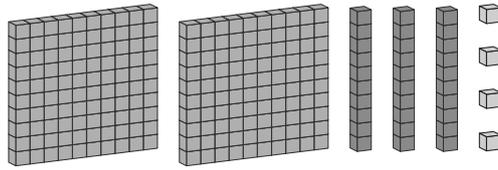
Represent numbers to 1,000

True  OR  False



ANSWERS

4)



This number is 200304.

True or false? Explain why.

False

They have put in placeholders when they are not needed.

Represent numbers to 1,000

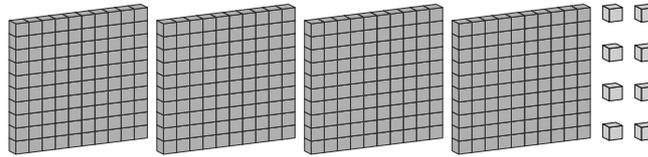


Explanation



ANSWERS

5)



I have made the number 48 using place value dienes.

Do you agree with Grace. Yes No

Grace has made the number 408. These are hundred place value dienes and not tens.

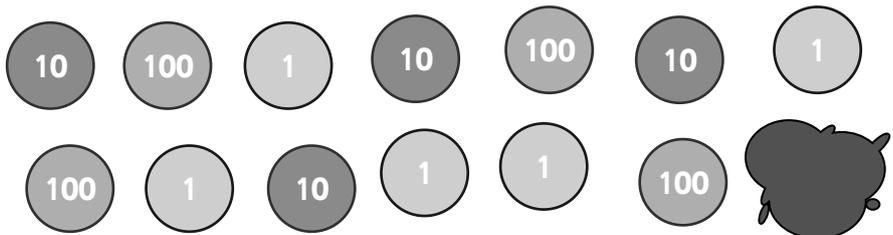
Represent numbers to 1,000

True  OR  False



ANSWERS

6) Joshua is trying to work out what number he has made. One place value counter has been covered in paint. It could be a one, ten or hundred counter.



What are the three possible totals that Joshua could have made?

545

455

446