

# CardEd

## Challenge #4



YELLOW		>
pt	bred _____ _____ flow	
65		8
	5	
	2	6



## Colour Zone

Who wears the yellow jersey in the Tour de France - (a) the rider with the lowest time in the stage or (b) the rider with the lowest time overall?

How many points is the yellow ball worth in snooker?

Which Kansas native follows the Yellow Brick Road in 'The Wonderful Wizard of Oz'?

'Yellow Submarine' is a song by which British band?

Which yellow, underwater sea character was introduced by Nickelodeon in 1999?

If you are 'yellow-bellied,' what trait do you lack?

## Colour Zone

Who wears the yellow jersey in the Tour de France - (a) the rider with the lowest time in the stage or (b) the rider with the lowest time overall?

How many points is the yellow ball worth in snooker? 2

Which Kansas native follows the Yellow Brick Road in 'The Wonderful Wizard of Oz'?  
Dorothy Gale

'Yellow Submarine' is a song by which British band? Beatles

Which yellow, underwater sea character was introduced by Nickelodeon in 1999?  
SpongeBob SquarePants

If you are 'yellow-bellied,' what trait do you lack? courage

## Symbol Zone

What symbol is shown on this card?



Are these mathematical statements True or False?

$$29 > 23$$

$$42 > 24$$

$$85 > 86$$

$$276 > 627$$

$$438 > 411$$

Using the symbol on the card ( $>$ ), the number 65 and various other numbers of your choosing, write 5 true mathematical statements.

## Symbol Zone

What symbol is shown on this card?



Are these mathematical statements True or False?

$29 > 23$  True

$42 > 24$  True

$85 > 86$  False

$276 > 627$  False

$438 > 411$  True

Using the symbol on the card ( $>$ ), the number 65 and various other numbers of your choosing, write 5 true mathematical statements.

## Letter Zone

What word, ending in pt, is the past tense of sweep?

Find a word in sweep that also ends in pt in the past tense.

What 2 syllable word, ending in pt, means to modify or change something so that it is better fit for purpose?

Change one letter in the last word you found to create a word meaning very skilled at something.

Of I have no money and cannot pay my debts, a court may declare me \_\_\_\_\_.

Please do not \_\_\_\_\_ me when I am talking.

## Letter Zone

What word, ending in pt, is the past tense of sweep? **swept**

Find a word in sweep that also ends in pt in the past tense. **weep/wept**

What 2 syllable word, ending in pt, means to modify or change something so that it is better fit for purpose? **adapt**

Change one letter in the last word you found to create a word meaning very skilled at something. **adept**

Of I have no money and cannot pay my debts, a court may declare me **bankrupt**.

Please do not **interrupt** me when I am talking.

## Number Zone

What is 10 more and 10 less than 65?

Clap and count by 5 until you reach 65. How many claps did you do?

What are the factors of 65?

What is 65 more and less than 359?

I'm in a country and I spend JPY ¥65, where am I?

On March 18th, 1965, Cosmonaut Alexey Leonov, left his spacecraft Voskhod 2 for 12 minutes, becoming the first person to walk in space. How many years ago was that?

65 can be expressed as the sum of two distinct positive squares in two ways. If one is, what is the other way?

$$7^2 + 4^2 = 65.$$



## Number Zone

What is 10 more and 10 less than 65? **55/75**

Clap and count by 5 until you reach 65. How many claps did you do? **13**

What are the factors of 65? **1, 5, 13, 65**

What is 65 more and less than 359? **424/294**

I'm in a country and I spend JPY ¥65, where am I? **Japan**

On March 18th, 1965, Cosmonaut Alexey Leonov, left his spacecraft Voskhod 2 for 12 minutes, becoming the first person to walk in space. How many years ago was that? **55**

65 can be expressed as the sum of two distinct positive squares in two ways. If one is, what is the other way?

$$8^2 + 1^2 = 65.$$

## Mathematical/Image Zone

Can you solve the magic square?

Find the magic number and ensure each row and column adds up to it.

		8
	5	
2		6

## Mathematical/Image Zone

Can you solve the magic square?

Find the magic number and ensure each row and column adds up to it. 4

4	3	8
9	5	1
2	7	6

## Word Zone

*bred*

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

*flow*

Can you solve the word ladder?

Find a shorter word in bred & flow

Add another letter to bred to make a word that sounds the same but has a different meaning.

How many things can you think of that flow?

Flow is an emordnilap - it makes another real word when spelled backwards. What is that word?

How many types of bread can you name?

Insert 2 letters into flow to create a word that means come after.

## Word Zone

*bred*  

---

*brew*  

---

*blew*  

---

*flew*  

---

*flow*

Can you solve the word ladder?

Find a shorter word in **bred** & **flow**

Add another letter to **bred** to make a word that sounds the same but has a different meaning. **bread**

How many things can you think of that **flow**?

**Flow** is an emordnilap - it makes another real word when spelled backwards. What is that word? **wolf**

How many types of **bread** can you name?

Insert 2 letters into **flow** to create a word that means come after. **follow**

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