



<https://kidpillar.com>



**HOW CAN YOU TAKE 2 FROM 5 AND STILL HAVE 4?**

ANSWER: REMOVE THE 2 LETTERS F AND E FROM FIVE AND YOU ARE LEFT WITH IV.



<https://kidpillar.com>



**I ADD FIVE TO NINE AND GET TWO. THE ANSWER IS CORRECT, BUT HOW? .**

ANSWER: WHEN IT IS 9 AM, ADD 5 HOURS TO IT, AND YOU WILL GET 2 PM



<https://kidpillar.com>



**WRITE DOWN THE NEXT NUMBER IN THE PATTERN:  
2, 3, 5, 8, 13...**

ANSWER: 21



<https://kidpillar.com>



**WHICH ARE THE FOUR CONSECUTIVE PRIME NUMBERS THAT GET 220 WHEN ADDED UP?**

ANSWER: 47, 53, 59, 61



<https://kidpillar.com>



**WHAT IS THE SMALLEST WHOLE NUMBER THAT IS EQUAL TO SEVEN TIMES THE SUM OF ITS DIGITS?**

ANSWER: 21

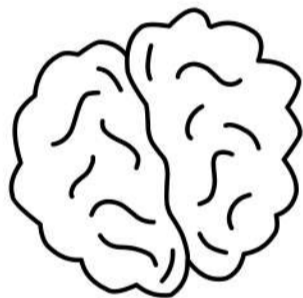


<https://kidpillar.com>

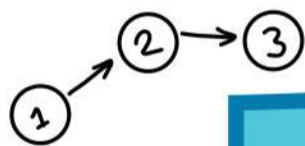


**IF A FATHER HAS 8 SONS, AND EACH SON HAS A SISTER, HOW MANY CHILDREN DOES HE HAVE?**

ANSWER: 9



# MATH



# RIDDLES



<https://kidpillar.com>



**FOUR MEN CAN MAKE FOUR CHAIRS IN FOUR HOURS. IF SO, HOW MANY CHAIRS CAN BE MADE IN 8 HOURS BY EIGHT MEN?**

ANSWER: 16



<https://kidpillar.com>



**A MAN DIES OF OLD AGE ON HIS 25TH BIRTHDAY. HOW IS THIS POSSIBLE?**

ANSWER: HE WAS BORN ON FEBRUARY 29TH.



<https://kidpillar.com>



**BEES LOVE GEOMETRY. WHAT'S THEIR FAVORITE FIGURE?**

ANSWER: IT'S A HEXAGON



<https://kidpillar.com>



**HOW CAN YOU TAKE 2 FROM 5 AND STILL HAVE 4?**

ANSWER: REMOVE THE 2 LETTERS F AND E FROM FIVE AND YOU ARE LEFT WITH IV.



<https://kidpillar.com>



**HOW CAN YOU MAKE 42 USING FIVE 3'S AND ONLY ADDITION?**

ANSWER:  $3 + 3 + 3 + 3 + 3 = 42$ .



<https://kidpillar.com>



**IF YOU COUNT 4 YEARS, HOW MANY DAYS WILL THERE BE ALTOGETHER?**

ANSWER: 1461



<https://kidpillar.com>



**THREE TIMES WHAT NUMBER IS NO LARGER THAN TWO TIMES THAT SAME NUMBER?**

ANSWER: 0



<https://kidpillar.com>



**HOW CAN YOU MAKE 20 USING ONLY FOUR 9S?**

ANSWER:  $9 + 9 / 9 = 20$



<https://kidpillar.com>



**WHAT DO YOU GET IF YOU DIVIDE 2 BY HALF?**

ANSWER: 4!



<https://kidpillar.com>



**I ADD FIVE TO NINE AND GET TWO. THE ANSWER IS CORRECT, BUT HOW? .**

ANSWER: WHEN IT IS 9 AM, ADD 5 HOURS TO IT, AND YOU WILL GET 2 PM



<https://kidpillar.com>



**WRITE DOWN THE NEXT NUMBER IN THE PATTERN:  
2, 3, 5, 8, 13...**

ANSWER: 21



<https://kidpillar.com>



**THERE ARE SEVEN SISTERS, ALL BORN 2 YEARS APART. IF THE YOUNGEST SISTER IS 7, WHAT WOULD BE THE AGE OF THE ELDEST ONE?**

ANSWER: 19



<https://kidpillar.com>



**THERE ARE 3 POSITIVE NUMBERS. YOU CAN ADD THESE NUMBERS OR MULTIPLY THEM TOGETHER. THE RESULT YOU GET WILL BE THE SAME. WHICH ARE THE NUMBERS**

ANSWER: 1, 2 & 3



<https://kidpillar.com>



**WHEN ANNA WAS 50 YEARS OLD, HER DAUGHTER MARY WAS HALF HER AGE. IF ANNA IS 60 YEARS OLD TODAY, HOW OLD IS MARY?**

ANSWER: MARY IS 35 YEARS OLD.



<https://kidpillar.com>



**WHICH ARE THE FOUR CONSECUTIVE PRIME NUMBERS THAT GET 220 WHEN ADDED UP?**

ANSWER: 47, 53, 59, 61



<https://kidpillar.com>



**WHAT IS THE SMALLEST WHOLE NUMBER THAT IS EQUAL TO SEVEN TIMES THE SUM OF ITS DIGITS?**

ANSWER: 21



<https://kidpillar.com>



**FIVE PEOPLE WERE EATING CHOCOLATES, A FINISHED BEFORE B, BUT BEHIND C. D FINISHED BEFORE E, BUT BEHIND B. WHAT WAS THE FINISHING ORDER?**

ANSWER: CABDE



<https://kidpillar.com>



**YOU HAVE TWO U.S. COINS WITH A TOTAL VALUE OF 30 CENTS. ONE OF THEM IS NOT A NICKEL. WHAT ARE THE TWO COINS?**

ANSWER: ONE IS A QUARTER, AND ONE IS A NICKEL.



<https://kidpillar.com>



**DIVIDE 250 INTO TWO SO THAT ONE WILL BE 400 PERCENT OF THE OTHER. WHAT ARE THE NUMBERS?**

ANSWER: 200 AND 50.



<https://kidpillar.com>



**IF THERE ARE 9 ORANGES AND YOU TAKE AWAY 3, HOW MANY ORANGES DO YOU HAVE?**

ANSWER: 3



<https://kidpillar.com>



**IF A FATHER HAS 8 SONS, AND EACH SON HAS A SISTER, HOW MANY CHILDREN DOES HE HAVE?**

ANSWER: 9



<https://kidpillar.com>



**FOUR MEN CAN MAKE FOUR CHAIRS IN FOUR HOURS. IF SO, HOW MANY CHAIRS CAN BE MADE IN 8 HOURS BY EIGHT MEN?**

ANSWER: 16



<https://kidpillar.com>



**IF 1A2B5 IS A MULTIPLE OF 9, THEN WHAT IS THE LEAST VALUE OF (A + B)?**

ANSWER: LEAST VALUE FOR A+B = 1



<https://kidpillar.com>



**A MOBILE AND ITS COVER COST \$110 IN TOTAL. THE MOBILE COSTS \$100 MORE THAN ITS COVER. HOW MUCH DOES THE MOBILE AND ITS COVER COST?**

ANSWER: \$105 FOR MOBILE AND \$5 FOR ITS COVER.



<https://kidpillar.com>



**WHAT FRACTION IS THIRD OF A HALF?**

ANSWER: 3/2



<https://kidpillar.com>



**A MAN DIES OF OLD AGE ON HIS 25TH BIRTHDAY. HOW IS THIS POSSIBLE?**

ANSWER: HE WAS BORN ON FEBRUARY 29TH.



<https://kidpillar.com>



**BEEES LOVE GEOMETRY. WHAT'S THEIR FAVORITE FIGURE?**

ANSWER: IT'S A HEXAGON