Name: My Math Homework - 1

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** |
| Circle the numbers that are odd and composite.  **2, 14, 23, 24, 25, 31, 45** | Circle the numbers that are odd and prime.  **2, 14, 23, 24, 25, 31, 45** | Write an equivalent fraction.  2  4 | Write an equivalent fraction.  5  15 |
| Alicia is purchasing groceries. She bought tomatoes for $2.54, apples for $3.53 and pretzels for $2.49. Which item was the most expensive? Which items was the least expensive? | Angel walked 1.34 miles from home to school. He then walked 2.12 miles from school to the park. Finally he walked 1.94 miles from the park back home. Which trip was the furthest distance? Which was the shortest distance? | Anthony goes to the library every 4th day, and Giovani goes to the library every 6th day. When will they go to the library on the same day? | Ms. Rivera has art for specials every 2nd day, and Ms. Sunshine has art every 9th day. When will both classes have art on the same day? |
| Find the factors.  24 | Find the factors.  36 | Find the factors.  48 | Find the factors.  99 |
| Find the quotient:  \_\_\_\_\_  7 ) 24.15 | Find the quotient:  \_\_\_\_\_\_\_\_  .06 ) .5334 | Find the quotient:  \_\_\_\_\_\_\_\_  10 ) 75.10 | Find the quotient:  \_\_\_\_\_\_  .009 ) 7.668 |
| Itzel has $10.25 to spend at the book fair. She wants to purchase 3 books that cost $2.45, $3.15 and $4.30. Does she have enough money to purchase all 3 books? | Ashley had 5.6 pounds of fruit. She gave Aliyah 1.3 pounds of strawberries, Brendan 2.4 pounds of grapes and Arley 1.2 pounds of bananas. How much fruit does Ashley have left? | McKalen has 3.6 pounds of jellybeans. He wants to split them evenly between 6 people. What amount of jellybeans will each student receive? | Jennifer has $5.55 in her piggy bank. She decides to split it even among her 5 brothers and sisters. How much money will each sibling receive? |
| Solve the following:  12.45 x 6.5 | Solve the following:  2.87 x 7.8 | Solve the following:  0.66 x .9 | Solve the following:  0.98 x .05 |
| Jatonia plans to purchase 4 pencils for her friends. Each pencil costs $.35. How much money will Jatonia spend? | Ms. Carter is purchasing books for her class. She needs to buy 24 books. Each book costs $3.45. How much money will Ms. Carter spend on books? | Christian’s lunch costs $1.75. He bought lunch 8 days in a row. How much money did Christian spend on lunch? | Roslyn has $25.65 in the bank. She purchased a new shirt for $10.83 and shoes for $8.96. Then she babysat, making $20.35, which she added to the bank. How much money does she have in the bank? |
| What problem is being modeled?   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | | Model the following problem: .3 x .4   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | | What problem is being modeled?  Screen Clipping | Model .4 ÷ .2 =  10grid |
| Model the following fraction 2/5   |  |  |  |  |  | | --- | --- | --- | --- | --- | |  |  |  |  |  | | Model the following fraction  3/6 | Model the following fraction  1/4 | Model the following fraction  2/3 |

My Work

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| Monday | Tuesday |
| Wednesday | Thursday |

My Progress

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| MONDAY  # of questions \_\_\_\_\_  # correct \_\_\_\_\_  I need more help with… \_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | TUESDAY  # of questions \_\_\_\_\_ # correct \_\_\_\_\_  I need more help with… \_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | WEDNESDAY  # of questions \_\_\_\_\_ # correct \_\_\_\_\_  I need more help with… \_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | THURSDAY  # of questions \_\_\_\_\_ # correct \_\_\_\_\_  I need more help with… \_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** |
| Circle the numbers that are odd and composite.  **2, 14, 23, 24, 25, 31, 45** | Circle the numbers that are odd and prime.  **2, 14, 23, 24, 25, 31, 45** | Write an equivalent fraction.  2 1 4  4 2 8 | Write an equivalent fraction.  5 1 10  15 3 30 |
| Alicia is purchasing groceries. She bought tomatoes for $2.54, apples for $3.53 and pretzels for $2.49. Which item was the most expensive? Which items was the least expensive?  **Most = apples**  **Least = pretzels** | Angel walked 1.34 miles from home to school. He then walked 2.12 miles from school to the park. Finally he walked 1.94 miles from the park back home. Which trip was the furthest distance? Which was the shortest distance?  **Most=School to park**  **Least=home to school** | Anthony goes to the library every 4th day, and Giovani goes to the library every 6th day. When will they go to the library on the same day?  **12th day** | Ms. Rivera has art for specials every 2nd day, and Ms. Sunshine has art every 9th day. When will both classes have art on the same day?  **18th day** |
| Find the factors.  24  1,2,3,4,6,8,12,24 | Find the factors.  36  1,2,3,4,9,12,18, 36 | Find the factors.  48  1,2,3,4,6,8,12,16,24,48 | Find the factors.  99  1,3,9,11,33,99 |
| Find the quotient:  \_ 3.45  7 ) 24.15 | Find the quotient:  \_\_ 8.89\_  .06 ) .5334 | Find the quotient:  \_\_ 7.51\_  10 ) 75.10 | Find the quotient:  \_\_852\_  .009 ) 7.668 |
| Itzel has $10.25 to spend at the book fair. She wants to purchase 3 books that cost $2.45, $3.15 and $4.30. Does she have enough money to purchase all 3 books?  **Yes, she will have $0.35 left** | Ashley had 5.6 pounds of fruit. She gave Aliyah 1.3 pounds of strawberries, Brendan 2.4 pounds of grapes and Arley 1.2 pounds of bananas. How much fruit does Ashley have left?  **0.7 pounds left** | McKalen has 3.6 pounds of jellybeans. He wants to split them evenly between 6 people. What amount of jellybeans will each student receive?  **0.6 pounds of jellybeans** | Jennifer has $5.55 in her piggy bank. She decides to split it even among her 5 brothers and sisters. How much money will each sibling receive?  **$1.11 each** |
| Solve the following:  12.45 x 6.5  **80.925** | Solve the following:  2.87 x 7.8  **22.386** | Solve the following:  0.66 x .9  **0.594** | Solve the following:  0.98 x .05  **0.049** |
| Jatonia plans to purchase 4 pencils for her friends. Each pencil costs $.35. How much money will Jatonia spend?  **$1.40** | Ms. Carter is purchasing books for her class. She needs to buy 24 books. Each book costs $3.45. How much money will Ms. Carter spend on books?  **$82.80** | Christian’s lunch costs $1.75. He bought lunch 8 days in a row. How much money did Christian spend on lunch?  **$14.00** | Roslyn has $25.65 in the bank. She purchased a new shirt for $10.83 and shoes for $8.96. Then she babysat, making $20.35, which she added to the bank. How much money does she have in the bank?  **$26.21** |
| What problem is being modeled? .6x.5=.30   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | | Model the following problem: .3 x .4   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  | | What problem is being modeled?  .8÷.4 = 2  Screen Clipping | Model .4 ÷ .2  Screen Clipping |
| Model the following fraction  2/5   |  |  |  |  |  | | --- | --- | --- | --- | --- | |  |  |  |  |  | | Model the following fraction  3/6   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |   http://www.helpingwithmath.com/printables/images_fractions/Sixth03.png | Model the following fraction  1/4   |  |  |  |  | | --- | --- | --- | --- | |  |  |  |  |     http://www.helpingwithmath.com/printables/images_fractions/Fourth01.png | Model the following fraction  2/3   |  |  |  | | --- | --- | --- | |  |  |  |     http://www.helpingwithmath.com/printables/images_fractions/Third02.png |