

# Math At Home



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>March 2005</b>		<b>1</b> Flip a coin 20 times. Graph the results.	<b>2</b> Write the multiplication facts for the eights. Make up 2 word problems.	<b>3</b> Round each number to the nearest thousand. 5,698 78,987 5,643 67,498	<b>4</b> If it's 5:07 p.m. now, what time will it be in 4 hours and 23 minutes?	<b>5</b> Put 6 pennies in a row. 2 heads up, 4 tails up. How many ways can you arrange them?
<b>6</b> Write as many equivalent fractions as you can for $\frac{5}{6}$ .	<b>7</b> $51 - 18 = \underline{\quad}$ $76 - 29 = \underline{\quad}$ Solve and write word problems for these equations.	<b>8</b> What even 2-digit number between 40 and 50 is a multiple of 7?	<b>9</b> Elaine's room is 6 meters long and 4 meters wide. What is the area of her room?	<b>10</b> Joanna has one dollar in coins. She has 6 coins. What are they?	<b>11</b> The elm is 3 feet taller than the maple. The oak is 2 feet shorter than the elm. Which is the shortest tree?	<b>12</b> Mental Math: $3000 + 300 + 30 + 3 = \underline{\quad}$ $2000 + 400 + 90 + 1 = \underline{\quad}$
<b>13</b> Count by threes as high as you can.	<b>14</b> Steven has 4 pairs of shorts and 5 shirts. How many different outfits can he make?	<b>15</b> Solve. $720 \div 9 = \underline{\quad}$ $640 \div 8 = \underline{\quad}$ $5600 \div 7 = \underline{\quad}$ Write 2 word problems.	<b>16</b> Joey bought 6 cookies, 5 rolls, and a dozen doughnuts. How many items did he buy?	<b>17</b> Add the digits in your phone number.	<b>18</b> Do 25 sit-ups and 15 push-ups.	<b>19</b> Draw a circle. Divide it into eighths.
<b>20</b> Use these numbers. 9 3 7 4 6 0 2 Write the greatest and the least 4-digit odd and even numbers.	<b>21</b> $34 \times 6 = \underline{\quad}$ $67 \times 9 = \underline{\quad}$ $87 \times 8 = \underline{\quad}$ Solve and write word problems for these equations.	<b>22</b> What number is 120 greater than 88,880? In what places did the digits change?	<b>23</b> Mental Math $6 + 4 + 5 + 5 + 8 + 2 = \underline{\quad}$ $200 + 300 + 500 = \underline{\quad}$	<b>24</b> Make a triangle with 7 toothpicks. Rearrange the toothpicks to form 3 triangles.	<b>25</b> Draw a square, a rectangle, and a circle. Divide the figures into sixteenths.	<b>26</b> Pete is fixing tires on a bicycle, a tricycle, and a unicycle. How many tires is he fixing.
<b>27</b> Write the fact families. 6, 3, 18 6, 7, 42 4, 8, 32	<b>28</b> Find the answers. $(7+3) \times 2$ $7+(3 \times 2)$ $(15-3) \times 2$ $15-(3 \times 2)$	<b>29</b> Circle the number in the hundreds place. 4,567 768 67,903 4,320	<b>30</b> You have 3 nickels, 5 dimes, and 7 quarters. How much money do you have?	<b>31</b> Mental Math: $\frac{1}{2}$ of 100 $\frac{1}{2}$ of 400 $\frac{1}{2}$ of 500		



## For Grades 3 and 4

