

Name _____

SKILLS PAGE Problem of the Day

Try one of these quick exercises each day as a fast, fun way to start your math lesson!

<p>DAY 1 What is the total value of 212 nickels and 212 pennies?</p>	<p>DAY 2 If a penguin flies 30 miles in 15 minutes, how far will he fly in 1 hour? (The penguin is in an airplane.)</p>	<p>DAY 3 Twenty-eight \$1 bills weigh a total of about 1 ounce. At that weight, how many \$1 bills would weigh 1 pound?</p>	<p>DAY 4 What even number is greater than the sum of $7 + 8$, but less than the product of 2×9?</p>	<p>DAY 5 There are 4 mushroom pieces on each slice of pizza. Each pizza is cut into 8 slices. How many mushroom pieces are on 5 pizzas?</p>
<p>DAY 6 A dog spent 15 minutes playing fetch, 10 minutes eating lunch, and 5 minutes barking. What fraction of the time did he spend eating lunch?</p>	<p>DAY 7 Scott and some friends took turns driving and traveled a total of 1,400 miles in 1 day, 4 hours. How many miles per hour did they average?</p>	<p>DAY 8 Find three consecutive (in a row) numbers where the sum of the first two numbers equals the third number.</p>	<p>DAY 9 Lin folded 12 origami paper cranes every 5 minutes for 1 hour. How many paper cranes did she fold in 1 hour?</p>	<p>DAY 10 Which expression below has a greater value? $5 \times 5 \times 5$ or $3 \times 3 \times 3 \times 3 \times 3$?</p>
<p>DAY 11 A superhero flies from Super City to Villain Village in 28 minutes. He arrives in Villain Village at 8:14. At what time did he leave Super City?</p>	<p>DAY 12 On May 21, 1932, Amelia Earhart became the first woman to complete a solo flight across the Atlantic. How many years before this May 21 was that?</p>	<p>DAY 13 Ari threw a baseball twice as far as Jess. Beth threw it $\frac{1}{3}$ as far as Ari. Jess threw the baseball 30 feet. How far did Beth throw the baseball?</p>	<p>DAY 14 Which is greater? \$15 more than half of \$46 or $\frac{1}{4}$ of \$200</p>	<p>DAY 15 A tiger's tail is 3 feet long. A chipmunk's tail is 2 feet, 7 inches shorter than a tiger's tail. How many inches long is a chipmunk's tail?</p>
<p>DAY 16 The perimeter of a regular hexagon is 30 cm. What is the length of each side?</p>	<p>DAY 17 How many hours longer is the month of May than the month of June?</p>	<p>DAY 18 It took Jamie 2 hours to make her science poster. It took her $\frac{1}{4}$ that amount of time to walk the dog. How long did she spend walking the dog?</p>	<p>DAY 19 What prime number, when doubled, is 6 less than 100?</p>	<p>DAY 20 Mom had a dozen eggs. She use $\frac{1}{2}$ of them to make cakes. She used $\frac{1}{3}$ of the leftover eggs to make cookies. How many eggs did she have left?</p>