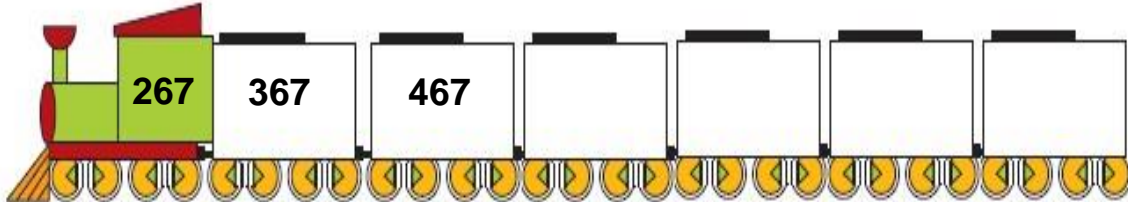
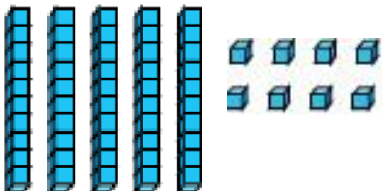
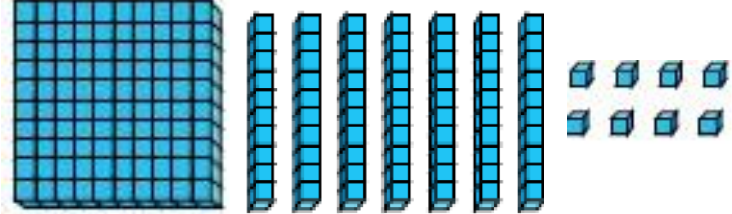
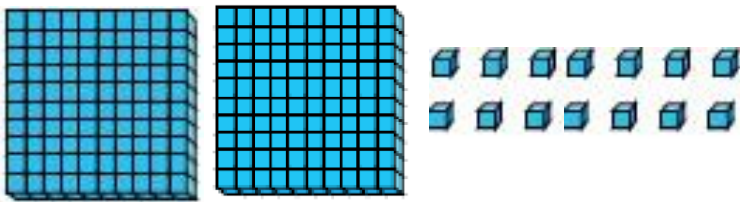
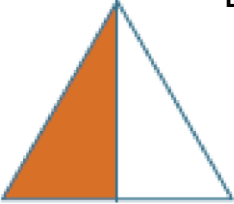

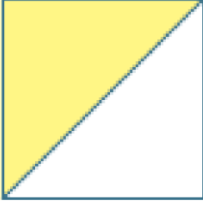







2ND GRADE TEST

(For children about to attend the 3rd Grade)

<p>1</p>	<p>Complete the pattern.</p> 
<p>2</p>	<p>Write down the numbers represented by the Dienes blocks.</p> <div style="display: flex; flex-direction: column; align-items: flex-start;"> <div style="display: flex; align-items: center; margin-bottom: 20px;">  <div style="margin-left: 20px; border: 1px solid black; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 80px; height: 80px;"></div> </div> </div> <div style="display: flex; align-items: center; margin-bottom: 20px;">  <div style="margin-left: 20px; border: 1px solid black; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 80px; height: 80px;"></div> </div> </div> <div style="display: flex; align-items: center;">  <div style="margin-left: 20px; border: 1px solid black; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 80px; height: 80px;"></div> </div> </div> </div>

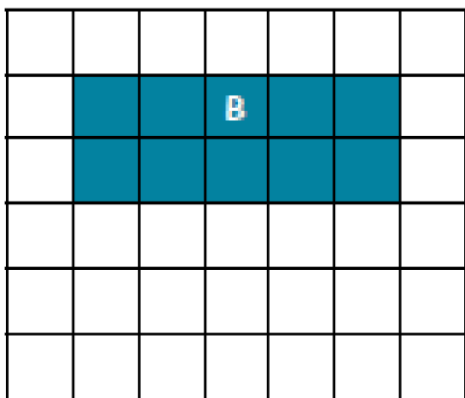
3	<p>Put the numbers in order, starting with the smallest.</p> <p style="text-align: center; margin: 20px 0;">47 51 25 54</p> <p style="text-align: center; margin: 0 0 20px 0;"> <input style="width: 50px; height: 50px; border: 1px solid black; border-radius: 10px;" type="text"/> < <input style="width: 50px; height: 50px; border: 1px solid black; border-radius: 10px;" type="text"/> < <input style="width: 50px; height: 50px; border: 1px solid black; border-radius: 10px;" type="text"/> < <input style="width: 50px; height: 50px; border: 1px solid black; border-radius: 10px;" type="text"/> </p>									
4	<p>Complete.</p> <table style="width: 100%; margin-top: 20px;"> <tbody> <tr> <td style="text-align: center; width: 33%;">$10 + 4 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/></td> <td style="text-align: center; width: 33%;">$3 + 6 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/></td> <td style="text-align: center; width: 33%;">$8 - 6 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/></td> </tr> <tr> <td style="text-align: center;">$17 - 4 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/></td> <td style="text-align: center;">$8 + 6 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/></td> <td style="text-align: center;">$9 +$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/> $= 18$</td> </tr> <tr> <td style="text-align: center;">$39 + 36 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/></td> <td style="text-align: center;">$92 - 8 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/></td> <td style="text-align: center;">$45 +$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/> $= 62$</td> </tr> </tbody> </table>	$10 + 4 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$3 + 6 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$8 - 6 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$17 - 4 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$8 + 6 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$9 +$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/> $= 18$	$39 + 36 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$92 - 8 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$45 +$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/> $= 62$
$10 + 4 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$3 + 6 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$8 - 6 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>								
$17 - 4 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$8 + 6 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$9 +$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/> $= 18$								
$39 + 36 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$92 - 8 =$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/>	$45 +$ <input style="width: 60px; height: 30px; border: 1px solid black;" type="text"/> $= 62$								
5	<p>Find the sum.</p> <table style="width: 100%; margin-top: 20px;"> <tbody> <tr> <td style="text-align: center; width: 50%;"> $\begin{array}{r} 32 \\ + 45 \\ \hline \end{array}$ </td> <td style="text-align: center; width: 50%;"> $\begin{array}{r} 56 \\ + 28 \\ \hline \end{array}$ </td> </tr> </tbody> </table>	$\begin{array}{r} 32 \\ + 45 \\ \hline \end{array}$	$\begin{array}{r} 56 \\ + 28 \\ \hline \end{array}$							
$\begin{array}{r} 32 \\ + 45 \\ \hline \end{array}$	$\begin{array}{r} 56 \\ + 28 \\ \hline \end{array}$									
6	<p>Circle the cards that have a total score of 700.</p> <table style="width: 100%; margin-top: 20px; text-align: center;"> <tbody> <tr> <td style="border: 1px solid black; padding: 10px; width: 33%;">300 + 400</td> <td style="border: 1px solid black; padding: 10px; width: 33%;">100 + 600</td> <td style="border: 1px solid black; padding: 10px; width: 33%;">700 - 400</td> </tr> <tr> <td style="border: 1px solid black; padding: 10px;">900 - 700</td> <td style="border: 1px solid black; padding: 10px;">800 - 100</td> <td style="border: 1px solid black; padding: 10px;">500 + 200</td> </tr> </tbody> </table>	300 + 400	100 + 600	700 - 400	900 - 700	800 - 100	500 + 200			
300 + 400	100 + 600	700 - 400								
900 - 700	800 - 100	500 + 200								

7	<p>Circle the correct answer.</p> <p>George had 25 euros. He bought a toy and paid 17 euros. How much money did he have left?</p> <p>A. <input type="text" value="25 + 17 ="/> B. <input type="text" value="25 - 17 ="/> C. <input type="text" value="25 X 17 ="/></p>
8	<p>Solve the problem.</p> <p>Ioanna has €10. Each notebook costs €2. How many notebooks can she buy?</p> <p style="text-align: right;"><input type="text" value="Answer"/></p>
9	<p>Solve the problem.</p> <p>Elina has €75 in her wallet. She bought a book that cost €7 and a game that cost €8. How much money did she have left?</p> <p style="text-align: right;"><input type="text" value="Answer"/></p>
10	<p>Circle the shapes that have the $\frac{1}{2}$ of their surface coloured.</p> <p>A.  B.  C.  D. </p>

<p>11</p>	<p>Complete.</p> $2 \times 4 = \square \quad 3 \times 5 = \square \quad 6 \times 10 = \square$ $3 \times 3 = \square \quad 4 \times \square = 24 \quad 5 \times \square = 30$ $15 \div 3 = \square \quad 25 \div 5 = \square \quad 36 \div \square = 6$
<p>12</p>	<p>Match the bills to their value.</p> <div style="display: flex; align-items: center; margin-bottom: 20px;"> <div style="border: 1px solid black; padding: 10px; margin-right: 20px;">  </div> <div style="display: flex; flex-direction: column; gap: 20px;"> <div style="border: 1px solid black; padding: 10px; width: 100px; text-align: center;">€3</div> <div style="border: 1px solid black; padding: 10px; width: 100px; text-align: center;">€50</div> <div style="border: 1px solid black; padding: 10px; width: 100px; text-align: center;">€5</div> </div> </div>
<p>13</p>	<p>Circle the object that weighs more than 1 kg.</p> <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 20px;">    </div>

14

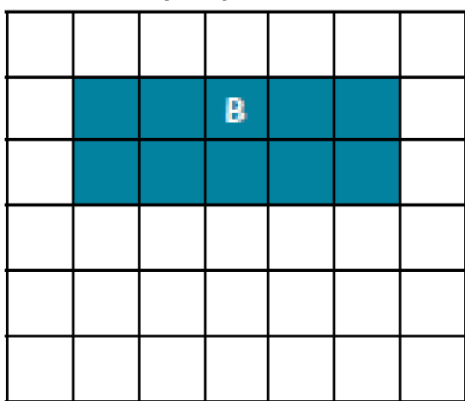
How many units is the perimeter of Shape B?



Answer:

15

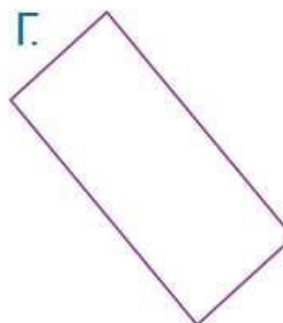
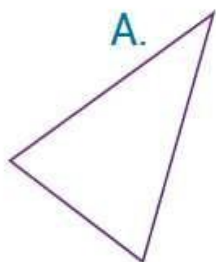
How many square units is the area of Shape B?



Answer:

16

Fill in the table.



	Shape name	Number of sides	Number of angles
A			
B			
C			

