



## Balance Shapes - 3 Beams, Substitution and Subtraction, Simple Answer



|                                                                     |       |       |       |
|---------------------------------------------------------------------|-------|-------|-------|
| <b>1</b><br>Which shapes will balance the bottom scale?<br><br><br> | A<br> | B<br> | C<br> |
|                                                                     | D<br> | E<br> |       |

  

|                                                                     |       |       |       |
|---------------------------------------------------------------------|-------|-------|-------|
| <b>2</b><br>Which shapes will balance the bottom scale?<br><br><br> | A<br> | B<br> | C<br> |
|                                                                     | D<br> | E<br> |       |

  

|                                                                     |       |       |       |
|---------------------------------------------------------------------|-------|-------|-------|
| <b>3</b><br>Which shapes will balance the bottom scale?<br><br><br> | A<br> | B<br> | C<br> |
|                                                                     | D<br> | E<br> |       |

  

|                                                                     |       |       |       |
|---------------------------------------------------------------------|-------|-------|-------|
| <b>4</b><br>Which shapes will balance the bottom scale?<br><br><br> | A<br> | B<br> | C<br> |
|                                                                     | D<br> | E<br> |       |

  

|                                                                     |       |       |       |
|---------------------------------------------------------------------|-------|-------|-------|
| <b>5</b><br>Which shapes will balance the bottom scale?<br><br><br> | A<br> | B<br> | C<br> |
|                                                                     | D<br> | E<br> |       |

  

|                                                                     |       |       |       |
|---------------------------------------------------------------------|-------|-------|-------|
| <b>6</b><br>Which shapes will balance the bottom scale?<br><br><br> | A<br> | B<br> | C<br> |
|                                                                     | D<br> | E<br> |       |

  

|                                                                     |       |       |       |
|---------------------------------------------------------------------|-------|-------|-------|
| <b>7</b><br>Which shapes will balance the bottom scale?<br><br><br> | A<br> | B<br> | C<br> |
|                                                                     | D<br> | E<br> |       |

  

|                                                                     |       |       |       |
|---------------------------------------------------------------------|-------|-------|-------|
| <b>8</b><br>Which shapes will balance the bottom scale?<br><br><br> | A<br> | B<br> | C<br> |
|                                                                     | D<br> | E<br> |       |