

# Understanding the mean graphically: Two bars: Worksheet 5.1

Name ..... Date ..... Score .....

1. The two bars in a bar graph have heights 14 and 16. What height a new bar should have so that it is the mean height of the two bars?
2. The two bars in a bar graph have heights 12 and 18. What height a new bar should have so that it is the mean height of the two bars?
3. The two bars in a bar graph have heights 12 and 16. What height a new bar should have so that it is the mean height of the two bars?
4. The two bars in a bar graph have heights 10 and 18. What height a new bar should have so that it is the mean height of the two bars?
5. The two bars in a bar graph have heights 15 and 17. What height a new bar should have so that it is the mean height of the two bars?
6. The two bars in a bar graph have heights 16 and 18. What height a new bar should have so that it is the mean height of the two bars?
7. The two bars in a bar graph have heights 16 and 19. What height a new bar should have so that it is the mean height of the two bars?
8. The two bars in a bar graph have heights 16 and 20. What height a new bar should have so that it is the mean height of the two bars?
9. The two bars in a bar graph have heights 17 and 18. What height a new bar should have so that it is the mean height of the two bars?
10. The two bars in a bar graph have heights 18 and 22. What height a new bar should have so that it is the mean height of the two bars?



## Solutions: Worksheet 5.1

1. 15
2. 15
3. 14
4. 14
5. 16
6. 17
7. 17.5
8. 18
9. 17.5
10. 20

