

Understanding the mean graphically: Two bars: Worksheet 5.3

Name Date Score

1. The two bars in a bar graph have heights 14 and 18. 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 20. 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 18. 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 22. 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 19. 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 22. 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 24. 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 26. 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 21. 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 24. What height a new bar should have so that it is the mean height of the two bars?



Solutions: Worksheet 5.3

1. 16
2. 16
3. 15
4. 16
5. 17
6. 19
7. 20
8. 21
9. 19
10. 21

