

Understanding the mean graphically: Two bars: Worksheet 5.2

Name Date Score

1. The two bars in a bar graph have heights 14 and 26. 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 28. 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 22 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 20 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 27. 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 26 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 29. 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 26 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 27 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 28 and 22. What height a new bar should have so that it is the mean height of the two bars?



Solutions: Worksheet 5.2

1. 20
2. 20
3. 19
4. 19
5. 21
6. 22
7. 22.5
8. 23
9. 22.5
10. 25

