Understanding Fractions

Grade 3 · 3.NF.1

Name: _____ Date: _____

Answer each question about fractions.

1. 7/8 = ___/32
2. 1/2 = ___/8
3. What is 1/4 of 32? _____
4. Which is larger, 1/2 or 2/3? _____
5. Which is larger, 1/4 or 1/2? _____
6. 2/3 = ___/9
7. 1/4 = ___/8
8. 2/3 = ___/6
9. 7/8 = ___/16
10. What is 1/2 of 20? _____
11. 6/8 = ___/16
12. Which is larger, 1/2 or 1/3? _____
13. Which is larger, 3/4 or 1/2? _____
14. What is 1/2 of 4? _____
15. What is 5/8 of 24? _____
16. 1/6 = ___/18

Understanding Fractions — Answer Key

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Drawing a bar split into equal parts helps with every question here.

1. 7/8 = ___/32 **28**
2. 1/2 = ___/8 **4**
3. What is 1/4 of 32? **8**
4. Which is larger, 1/2 or 2/3? **2/3**
5. Which is larger, 1/4 or 1/2? **1/2**
6. 2/3 = ___/9 **6**
7. 1/4 = ___/8 **2**
8. 2/3 = ___/6 **4**
9. 7/8 = ___/16 **14**
10. What is 1/2 of 20? **10**
11. 6/8 = ___/16 **12**
12. Which is larger, 1/2 or 1/3? **1/2**
13. Which is larger, 3/4 or 1/2? **3/4**
14. What is 1/2 of 4? **2**
15. What is 5/8 of 24? **15**
16. 1/6 = ___/18 **3**