

LESSON

7

Proportional Relationships**Practice B: Percent of a Number**

Find the percent of each number.

1. 25% of 56
2. 10% of 110
3. 5% of 150
4. 90% of 180
5. 125% of 48
6. 225% of 88
7. 2% of 350
8. 285% of 200
9. 150% of 125
10. 46% of 235
11. 78% of 410
12. 0.5% of 64

Find the percent of each number. Check whether your answer is reasonable.

13. 55% of 900
14. 140% of 50
15. 75% of 128
16. 3% of 600
17. 16% of 85
18. 22% of 105
19. 0.7% of 110
20. 95% of 500
21. 3% of 750
22. 162% of 250
23. 18% of 90
24. 23.2% of 125
25. 0.1% of 950
26. 11% of 300
27. 52% of 410
28. 250% of 12

29. The largest frog in the world is the goliath, found in West Africa. This type of frog can grow to be 12 inches long. The smallest frog in the world is about 4% as long as the goliath. What is the approximate length of the smallest frog in the world?