Quick Check on Dividing Decimals

1. $0.6 \div 3 = ?$

2. $8.4 \div 0.2 = ?$

3. $9 \div 0.03 = ?$

4. $6.8 \div 0.002 = ?$

5. $0.1 \div 0.005 = ?$

6. $0.012 \div 4.0 = ?$

7. $32.016 \div 0.0016 = ?$

8. The lab beaker contains 2.5 liters of distilled water. This will be divided among the 4 lab groups participating in today's experiment. How much distilled water should each group receive?

9. Each lab group requires 1.25 grams of sodium chloride. If each tablet is 0.25 grams of sodium chloride, how many tablets will be needed by each lab group?

10. How many tablets (0.25 grams each) are available if the label on the bottle reads 6.5 grams?

Your Answers:

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Think you've got this? Score yourself by comparing your answers with the correct answers!