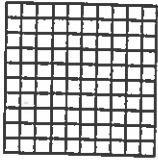


Practice 1-9

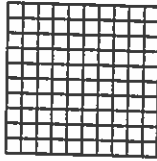
Dividing Decimals

Draw a model to find each quotient.

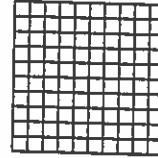
1. $0.4 \div 0.08$ _____



2. $0.8 \div 0.4$ _____



3. $0.9 \div 0.15$ _____



Find each quotient.

4. $1.8 \div 6$

5. $16\overline{)3.2}$

6. $17\overline{)5.1}$

7. $9\overline{)21.6}$

8. $15\overline{)123}$

9. $108 \div 5$

10. $50\overline{)17.5}$

11. $14\overline{)889}$

12. $5\overline{)316}$

Solve.

13. A package of 25 mechanical pencils costs \$5.75. How much does each pencil cost?

14. A sales clerk is placing books side by side on a shelf. She has 12 copies of the same book. If the books cover 27.6 in. of the shelf, how thick is each book?

15. The salt content in the Caspian Sea is 0.13 kg for every liter of water. How many kg of salt are in 70 liters?

Find each quotient.

16. $0.4 \div 0.02$

17. $3.9 \div 0.05$

18. $0.2\overline{)26}$

19. $0.68 \div 0.2$

20. $0.02\overline{)0.06}$

21. $0.09\overline{)0.108}$

Puzzle 1-9

Dividing Decimals

Find each quotient. The code at the bottom reveals the institution that awards the Pulitzer Prize.

1. $22.88 \div 4.4 =$
2. $117.92 \div 13.4 =$
3. $49.68 \div 9.2 =$
4. $43.68 \div 7.8 =$
5. $79.31 \div 10.3 =$
6. $43.12 \div 8.8 =$
7. $49.28 \div 8.8 =$
8. $31.62 \div 3.4 =$
9. $66.96 \div 9.3 =$
10. $14.06 \div 7.4 =$
11. $28.38 \div 6.6 =$
12. $43.68 \div 7.8 =$
13. $92.95 \div 14.3 =$
14. $66.88 \div 8.8 =$
15. $86.52 \div 10.3 =$
16. $40.05 \div 8.9 =$
17. $39.13 \div 9.1 =$
18. $48.99 \div 6.9 =$

- O. 8.4
- A. 1.9
- Y. 6.5
- M. 7.2
- N. 8.8
- R. 4.5
- S. 4.9
- U. 4.3
- L. 5.4
- V. 7.1
- T. 7.7
- B. 5.2
- C. 9.3
- E. 7.6
- I. 5.6

8 15 3 11 9 1 4 10 17 2 12 18 14 16 6 7 5 13

All rights reserved.

© Pearson Education, Inc., publishing as Pearson Prentice Hall.