

Examples: Estimate the answers to these questions by first rounding each number to one significant figure.

1) $48 \times 23 \approx 50 \times 20 = 1000$

2) $864 \div 32 \approx 900 \div 30 = 30$

Exercise: Estimate the answers to these questions by first rounding each number to one significant figure.

1. 69×41

9. $504 \div 21$

2. 52×86

10. $1991 \div 181$

3. 321×21

11. $648 \div 24$

4. 487×49

12. $2730 \div 52$

5. 1963×42

13. $91 \times 22 \div 26$

6. $918 \div 27$

14. $57 \times 36 \div 76$

7. $608 \div 32$

15. $56 \times 33 \div 21$

8. $798 \div 19$

16. $870 \times 14 \div 24$