

Ogden: Calculation of Drug Dosages, 9th Edition

Chapter 01: Fractions

Test Bank

COMPLETION

Perform the indicated calculations, and reduce fractions to the lowest terms.

1. $3/10 + 3/5 =$ _____

ANS: $9/10$

2. $1\ 5/6 + 3\ 1/3 =$ _____

ANS: $5\ 1/6$

3. $11/12 - 1/2 =$ _____

ANS: $5/12$

4. $6\ 1/2 - 1\ 3/4 =$ _____

ANS: $4\ 3/4$

5. $1/3 \times 3/4 =$ _____

ANS: $1/4$

6. $3\ 1/2 \times 2\ 1/3 =$ _____

ANS: $8\ 1/6$

7. $5\ 1/2 \times 1\ 1/6 =$ _____

ANS: $6\ 5/12$

8. $5/7 \div 1/2 =$ _____

ANS: $1\ 3/7$

9. $4\ 3/10 \div 1\ 3/4 =$ _____

ANS: $2\ 16/35$

10. $3\ 1/2 \div 1\ 1/3 =$ _____

ANS: $2\ 5/8$