

**Resuelve cada problema.**

1) $\frac{3}{5} \times 21 \times \frac{2}{7} \times 15 \times 2 =$

2) $\frac{2}{3} \times 7 \times 6 =$

3) $2 \times \frac{1}{3} \times 10 \times \frac{2}{5} \times 6 =$

4) $\frac{4}{5} \times 4 \times \frac{1}{2} \times 15 \times 9 =$

5) $\frac{1}{7} \times 15 \times \frac{1}{5} \times 14 \times 7 =$

6) $\frac{4}{5} \times 6 \times \frac{1}{3} \times 10 \times 3 =$

7) $8 \times \frac{1}{7} \times 15 \times \frac{3}{5} \times 21 =$

8) $\frac{1}{5} \times 3 \times 15 =$

9) $5 \times \frac{1}{2} \times 14 \times \frac{1}{7} \times 6 =$

10) $\frac{1}{2} \times 6 \times 4 =$

Respuestas

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

**Resuelve cada problema.****Respuestas**

1) $\frac{3}{5} \times 21 \times \frac{2}{7} \times 15 \times 2 =$
 $(\frac{2}{7} \times 21) \times (\frac{3}{5} \times 15) \times 2$
 $6 \times 9 \times 2$

2) $\frac{2}{3} \times 7 \times 6 =$
 $(\frac{2}{3} \times 6) \times 7$
 4×7

3) $2 \times \frac{1}{3} \times 10 \times \frac{2}{5} \times 6 =$
 $2 \times (\frac{2}{5} \times 10) \times (\frac{1}{3} \times 6)$
 $2 \times 4 \times 2$

4) $\frac{4}{5} \times 4 \times \frac{1}{2} \times 15 \times 9 =$
 $(\frac{1}{2} \times 4) \times (\frac{4}{5} \times 15) \times 9$
 $2 \times 12 \times 9$

5) $\frac{1}{7} \times 15 \times \frac{1}{5} \times 14 \times 7 =$
 $(\frac{1}{5} \times 15) \times (\frac{1}{7} \times 14) \times 7$
 $3 \times 2 \times 7$

6) $\frac{4}{5} \times 6 \times \frac{1}{3} \times 10 \times 3 =$
 $(\frac{1}{3} \times 6) \times (\frac{4}{5} \times 10) \times 3$
 $2 \times 8 \times 3$

7) $8 \times \frac{1}{7} \times 15 \times \frac{3}{5} \times 21 =$
 $8 \times (\frac{3}{5} \times 15) \times (\frac{1}{7} \times 21)$
 $8 \times 9 \times 3$

8) $\frac{1}{5} \times 3 \times 15 =$
 $(\frac{1}{5} \times 15) \times 3$
 3×3

9) $5 \times \frac{1}{2} \times 14 \times \frac{1}{7} \times 6 =$
 $5 \times (\frac{1}{7} \times 14) \times (\frac{1}{2} \times 6)$
 $5 \times 2 \times 3$

10) $\frac{1}{2} \times 6 \times 4 =$
 $(\frac{1}{2} \times 4) \times 6$
 2×6

1. **108**
2. **28**
3. **-16**
4. **216**
5. **-42**
6. **48**
7. **-216**
8. **9**
9. **-30**
10. **12**