



Math Olympiad and Problem Solving Program

F110 - Introductory Problem Solving

Problem Set 5.3 - Distribution Property

Name:

Date:

Distribution Property: $a \times b + a \times c = a \times (b + c)$.

Example: $29 \times 37 + 71 \times 37 = (29 + 71) \times 37 = 100 \times 37 = 3700$.

1. A

2. B

3. C

4. A

5. D

6. B

7. E

8. C

9. D

10. E