

LO2

Estimate by rounding. (Lesson 2.2)

45. 41×58 $40 \times 60 = 2,400$
46. 297×32 $300 \times 30 = 9,000$
47. $1,087 \times 21$ $1,000 \times 20 = 20,000$
48. $4,975 \times 78$ $5,000 \times 80 = 400,000$

Multiply. (Lesson 2.3)

49. $19 \times 10^2 =$ $1,900$
50. $186 \times 10^2 =$ $18,600$
51. $65 \times 10^3 =$ $65,000$
52. $154 \times 10^3 =$ $154,000$

Multiply. Estimate to check if your answers are reasonable. (Lesson 2.4)

53. $82 \times 45 =$ $4,000$ or $3,290$
 $82 \times 45 = 3,290 = 4,000$
 $80 \times 50 = 4,000$
54. $78 \times 21 =$ $1,600$ or $1,638$
 $78 \times 21 = 1,638 = 2,000$
 $80 \times 20 = 1,600$

All are reasonable

55. $275 \times 59 =$ $16,225$ or $18,000$
 $300 \times 60 = 18,000$
 $275 \times 59 = 16,225$
56. $738 \times 96 =$ $70,848$ or $70,000$
 $738 \times 96 = 70,848$
 $700 \times 100 = 70,000$