

# Multiplication

## Skill 5 - 4B

### Multiply by 2-Digit Numbers

**Step 1**

Multiply the ones.

$$\begin{array}{r} 23 \\ 246 \\ \times 26 \\ \hline 1,476 \end{array}$$

**Step 2**

Multiply the tens.

$$\begin{array}{r} 1 \\ 23 \\ 246 \\ \times 26 \\ \hline 1,476 \\ 4,920 \end{array}$$

Place a zero when  
multiplying  
a 2-digit number.

**Step 3**

Add.

$$\begin{array}{r} 1 \\ 23 \\ 246 \\ \times 26 \\ \hline 1476 \\ + 4920 \\ \hline 6,396 \end{array}$$

1. 
$$\begin{array}{r} 221 \\ \times 12 \\ \hline \end{array}$$

2. 
$$\begin{array}{r} 134 \\ \times 10 \\ \hline \end{array}$$

3. 
$$\begin{array}{r} 126 \\ \times 21 \\ \hline \end{array}$$

4. 
$$\begin{array}{r} 203 \\ \times 13 \\ \hline \end{array}$$

5. 
$$\begin{array}{r} 425 \\ \times 26 \\ \hline \end{array}$$

6. 
$$\begin{array}{r} 145 \\ \times 22 \\ \hline \end{array}$$

7. 
$$\begin{array}{r} 160 \\ \times 16 \\ \hline \end{array}$$

8. 
$$\begin{array}{r} 250 \\ \times 32 \\ \hline \end{array}$$

9. 
$$\begin{array}{r} 708 \\ \times 21 \\ \hline \end{array}$$

10. 
$$\begin{array}{r} 342 \\ \times 62 \\ \hline \end{array}$$

11. 
$$\begin{array}{r} 495 \\ \times 25 \\ \hline \end{array}$$

12. 
$$\begin{array}{r} 125 \\ \times 56 \\ \hline \end{array}$$

Multiplication  
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Multiply by 2-Digit Numbers

$$\begin{array}{r} 13. \quad 158 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 345 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 115 \\ \times 52 \\ \hline \end{array}$$

$$\begin{array}{r} 16. \quad 345 \\ \times 23 \\ \hline \end{array}$$

$$\begin{array}{r} 17. \quad 742 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 18. \quad 400 \\ \times 40 \\ \hline \end{array}$$

$$\begin{array}{r} 19. \quad 730 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 20. \quad 673 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 21. \quad 407 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 22. \quad 535 \\ \times 85 \\ \hline \end{array}$$

$$\begin{array}{r} 23. \quad 620 \\ \times 29 \\ \hline \end{array}$$

$$\begin{array}{r} 24. \quad 620 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 25. \quad 285 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 26. \quad 770 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 27. \quad 590 \\ \times 21 \\ \hline \end{array}$$

$$\begin{array}{r} 28. \quad 280 \\ \times 70 \\ \hline \end{array}$$

Multiplication  
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Multiply by 2-Digit Numbers

29. 
$$\begin{array}{r} 835 \\ \times 18 \\ \hline \end{array}$$

30. 
$$\begin{array}{r} 915 \\ \times 29 \\ \hline \end{array}$$

31. 
$$\begin{array}{r} 118 \\ \times 18 \\ \hline \end{array}$$

32. 
$$\begin{array}{r} 195 \\ \times 29 \\ \hline \end{array}$$

33. 
$$\begin{array}{r} 440 \\ \times 63 \\ \hline \end{array}$$

34. 
$$\begin{array}{r} 683 \\ \times 13 \\ \hline \end{array}$$

35. 
$$\begin{array}{r} 441 \\ \times 26 \\ \hline \end{array}$$

36. 
$$\begin{array}{r} 220 \\ \times 80 \\ \hline \end{array}$$

37. 
$$\begin{array}{r} 867 \\ \times 72 \\ \hline \end{array}$$

38. 
$$\begin{array}{r} 828 \\ \times 90 \\ \hline \end{array}$$

39. 
$$\begin{array}{r} 775 \\ \times 25 \\ \hline \end{array}$$

40. 
$$\begin{array}{r} 925 \\ \times 38 \\ \hline \end{array}$$

41. 
$$\begin{array}{r} 3,107 \\ \times 11 \\ \hline \end{array}$$

42. 
$$\begin{array}{r} 1,210 \\ \times 10 \\ \hline \end{array}$$

43. 
$$\begin{array}{r} 3,031 \\ \times 21 \\ \hline \end{array}$$

44. 
$$\begin{array}{r} 2,203 \\ \times 13 \\ \hline \end{array}$$

Multiplication  
Skill 5 - 4B

Multiply by 2-Digit Numbers

$$\begin{array}{r} 45. \quad 5,520 \\ \times \quad 18 \\ \hline \end{array}$$

$$\begin{array}{r} 46. \quad 3,234 \\ \times \quad 23 \\ \hline \end{array}$$

$$\begin{array}{r} 47. \quad 6,106 \\ \times \quad 52 \\ \hline \end{array}$$

$$\begin{array}{r} 48. \quad 1,245 \\ \times \quad 25 \\ \hline \end{array}$$

$$\begin{array}{r} 49. \quad 7,314 \\ \times \quad 45 \\ \hline \end{array}$$

$$\begin{array}{r} 50. \quad 5,037 \\ \times \quad 27 \\ \hline \end{array}$$

$$\begin{array}{r} 51. \quad 3,125 \\ \times \quad 35 \\ \hline \end{array}$$

$$\begin{array}{r} 52. \quad 2,560 \\ \times \quad 33 \\ \hline \end{array}$$

$$\begin{array}{r} 53. \quad 7,353 \\ \times \quad 53 \\ \hline \end{array}$$

$$\begin{array}{r} 54. \quad 4,543 \\ \times \quad 80 \\ \hline \end{array}$$

$$\begin{array}{r} 55. \quad 2,193 \\ \times \quad 23 \\ \hline \end{array}$$

$$\begin{array}{r} 56. \quad 5,685 \\ \times \quad 92 \\ \hline \end{array}$$

Answer Key  
Skill 5 - 4B

<b>1.</b>	2,652	<b>2.</b>	1,340	<b>3.</b>	2,646	<b>4.</b>	2,639
<b>5.</b>	11,050	<b>6.</b>	3,190	<b>7.</b>	2,560	<b>8.</b>	8,000
<b>9.</b>	14,868	<b>10.</b>	21,204	<b>11.</b>	12,375	<b>12.</b>	5,750

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<b>13.</b>	2,528	<b>14.</b>	5,175	<b>15.</b>	5,980	<b>16.</b>	7,935
<b>17.</b>	21,518	<b>18.</b>	16,000	<b>19.</b>	14,600	<b>20.</b>	14,133
<b>21.</b>	10,175	<b>22.</b>	45,475	<b>23.</b>	17,980	<b>24.</b>	23,560
<b>25.</b>	3,705	<b>26.</b>	57,750	<b>27.</b>	12,390	<b>28.</b>	19,600

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<b>29.</b>	15,030	<b>30.</b>	26,535	<b>31.</b>	2,124	<b>32.</b>	5,655
<b>33.</b>	27,720	<b>34.</b>	8,879	<b>35.</b>	11,466	<b>36.</b>	17,600
<b>37.</b>	62,424	<b>38.</b>	74,520	<b>39.</b>	19,375	<b>40.</b>	35,150
<b>41.</b>	34,177	<b>42.</b>	12,100	<b>43.</b>	63,651	<b>44.</b>	28,639
<b>45.</b>	99,360	<b>46.</b>	74,382	<b>47.</b>	317,512	<b>48.</b>	31,125
<b>49.</b>	329,130	<b>50.</b>	135,999	<b>51.</b>	109,375	<b>52.</b>	84,480
<b>53.</b>	389,709	<b>54.</b>	363,440	<b>55.</b>	50,439	<b>56.</b>	523,020