

Area model multiplication: 2-digit by 1-digit

NAME	DATE	SCORE / 8
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Fill in each part of the rectangle, then add the parts.

1

 $33 \times 6 = \underline{\hspace{2cm}}$

	30	3
6		

2

 $71 \times 3 = \underline{\hspace{2cm}}$

	70	1
3		

3

 $23 \times 9 = \underline{\hspace{2cm}}$

	20	3
9		

4

 $84 \times 2 = \underline{\hspace{2cm}}$

	80	4
2		

5

 $46 \times 7 = \underline{\hspace{2cm}}$

	40	6
7		

6

 $64 \times 5 = \underline{\hspace{2cm}}$

	60	4
5		

7

 $53 \times 9 = \underline{\hspace{2cm}}$

	50	3
9		

8

 $28 \times 4 = \underline{\hspace{2cm}}$

	20	8
4		

Area model multiplication: 2-digit by 1-digit

1 $33 \times 6 = \underline{198}$

	30	3
6	180	18

4 $84 \times 2 = \underline{168}$

	80	4
2	160	8

7 $53 \times 9 = \underline{477}$

	50	3
9	450	27

2 $71 \times 3 = \underline{213}$

	70	1
3	210	3

5 $46 \times 7 = \underline{322}$

	40	6
7	280	42

8 $28 \times 4 = \underline{112}$

	20	8
4	80	32

3 $23 \times 9 = \underline{207}$

	20	3
9	180	27

6 $64 \times 5 = \underline{320}$

	60	4
5	300	20