



Decimal Operations: Add, Subtract, Multiply, Divide

Name: _____

Date: _____

Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. $0.7 \times 0.9 =$ _____

2. $2.4 \times 0.3 =$ _____

3. $1.5 \times 1.5 =$ _____

4. When you multiply 0.4×0.2 , the product has _____ decimal places.

5. $3.6 \times 0.5 =$ _____

6. $0.12 \times 0.3 =$ _____

7. Multiplying any number by 0.1 is the same as dividing by _____.

8. $4.5 \times 2.2 =$ _____

9. If both factors are less than 1, the product is always _____ than either factor.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

0.5×0.6	→ _____	0.81
1.3×0.4	→ _____	2.0
2.5×0.8	→ _____	0.52
0.9×0.9	→ _____	0.30

Part A: Fill in the Blank

Write the missing word or number on each line.

1. $0.7 \times 0.9 = \underline{0.63}$
2. $2.4 \times 0.3 = \underline{0.72}$
3. $1.5 \times 1.5 = \underline{2.25}$
4. When you multiply 0.4×0.2 , the product has 2 decimal places.
5. $3.6 \times 0.5 = \underline{1.8}$
6. $0.12 \times 0.3 = \underline{0.036}$
7. Multiplying any number by 0.1 is the same as dividing by 10.
8. $4.5 \times 2.2 = \underline{9.9}$
9. If both factors are less than 1, the product is always less than either factor.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

0.5×0.6	→ <u>0.30</u>	0.81
1.3×0.4	→ <u>0.52</u>	2.0
2.5×0.8	→ <u>2.0</u>	0.52
0.9×0.9	→ <u>0.81</u>	0.30