Multi-Digit Multiplication

Name: _____ Date: _____ Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Grade 5 puzzle: 3?5 times 4 equals 1340. The missing digit is _____ .
2. If 2?6 times 5 equals 1280, the missing digit is _____ .
3. Puzzle: ?47 times 6 equals 2682. The missing hundreds digit is _____ .
4. If 18 times ?2 equals 936, the missing tens digit of the second factor is _____ .
5. Grade 5 puzzle: 7? times 9 equals 711. The missing ones digit is _____ .
6. Grade 5: 4?5 times 6 equals 2670. The missing tens digit is _____ .
7. Grade 5: 28 times ?5 equals 700. The missing tens digit is _____ .
8. Grade 5: 12 times 3?0 equals 4080. The missing tens digit is _____ .
9. Grade 5: ?14 times 5 equals 4070. The missing hundreds digit is _____ .

Part B: Matching

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

1. Match each item to its correct answer.

3?5 times 4 equals 1340	→ _____	Missing digit 3
2?6 times 5 equals 1280	→ _____	Missing digit 5
?47 times 6 equals 2682	→ _____	Missing digit 4
18 times ?2 equals 936	→ _____	Tens digit 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Grade 5 puzzle: 3?5 times 4 equals 1340. The missing digit is **3** .
2. If 2?6 times 5 equals 1280, the missing digit is **5** .
3. Puzzle: ?47 times 6 equals 2682. The missing hundreds digit is **4** .
4. If 18 times ?2 equals 936, the missing tens digit of the second factor is **5** .
5. Grade 5 puzzle: 7? times 9 equals 711. The missing ones digit is **9** .
6. Grade 5: 4?5 times 6 equals 2670. The missing tens digit is **4** .
7. Grade 5: 28 times ?5 equals 700. The missing tens digit is **2** .
8. Grade 5: 12 times 3?0 equals 4080. The missing tens digit is **4** .
9. Grade 5: ?14 times 5 equals 4070. The missing hundreds digit is **8** .

Part B: Matching

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

1. Match each item to its correct answer.

3?5 times 4 equals 1340	→ **Missing digit 3**	Missing digit 3
2?6 times 5 equals 1280	→ **Missing digit 5**	Missing digit 5
?47 times 6 equals 2682	→ **Missing digit 4**	Missing digit 4
18 times ?2 equals 936	→ **Tens digit 5**	Tens digit 5