

Name _____

Properties of Multiplication

Fill in the missing number to have the same product by using the commutative properties of multiplication.

1) $10 \times 4 = \underline{\quad} \times 10$

3) $\underline{\quad} \times 5 = 5 \times 2$

5) $3 \times 9 = 9 \times \underline{\quad}$

7) $\underline{\quad} \times 5 = 5 \times 4$

9) $7 \times \underline{\quad} = 7 \times 11$

11) $\underline{\quad} \times 8 = 8 \times 4$

13) $7 \times \underline{\quad} = 7 \times 3$

15) $12 \times 6 = \underline{\quad} \times 12$

17) $\underline{\quad} \times 2 = 2 \times 5$

19) $\underline{\quad} \times 4 = 4 \times 15$

21) $7 \times 9 = \underline{\quad} \times 7$

23) $15 \times \underline{\quad} = 4 \times 15$

2) $\underline{\quad} \times 3 = 3 \times 6$

4) $8 \times 5 = \underline{\quad} \times 8$

6) $7 \times \underline{\quad} = 8 \times 7$

8) $3 \times \underline{\quad} = 6 \times 3$

10) $\underline{\quad} \times 5 = 5 \times 9$

12) $12 \times 7 = \underline{\quad} \times 12$

14) $5 \times \underline{\quad} = 6 \times 5$

16) $\underline{\quad} \times 3 = 3 \times 9$

18) $3 \times 4 = \underline{\quad} \times 3$

20) $8 \times \underline{\quad} = 5 \times 8$

22) $3 \times 10 = \underline{\quad} \times 3$

24) $9 \times 8 = \underline{\quad} \times 9$