



Math Worksheet for 6th Grade

Multiplying decimals

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

Intro to multiplying decimals

1) $0.5 \times 3 =$

2) $3 \times 0.5 =$

3) $0.7 \times 10 =$

4) $0.8 \times 0.2 =$

5) $0.25 \times 4 =$

6) $4 \times 0.25 =$

7) $0.6 \times 0.6 =$

8) $0.9 \times 5 =$

9) $5 \times 0.05 =$

10) $0.05 \times 0.2 =$

11) $1.2 \times 3 =$

12) $0.4 \times 0.4 =$

13) $0.125 \times 2 =$

14) $2 \times 0.75 =$

15) $0.3 \times 0.03 =$

16) $0.01 \times 7 =$

17) $7 \times 0.07 =$

18) $0.2 \times 0.5 =$

Decimal multiplication — place value practice

19) $2.5 \times 0.1 =$

20) $4.8 \times 0.01 =$

21) $0.45 \times 10 =$

22) $3.07 \times 0.1 =$

23) $6.4 \times 0.5 =$

24) $0.75 \times 0.25 =$

25) $1.2 \times 0.4 =$

26) $9.9 \times 0.01 =$

27) $12.5 \times 0.2 =$

28) $0.06 \times 0.3 =$

29) $5.55 \times 0.1 =$

30) $0.33 \times 0.3 =$



Math Worksheet for 6th Grade

Multiplying decimals

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

31) $7.2 \times 0.25 =$

32) $0.004 \times 5 =$

33) $0.8 \times 1.5 =$

34) $13.2 \times 0.5 =$

35) $0.09 \times 0.09 =$

36) $0.125 \times 0.4 =$

Multiplying more challenging decimals

37) $0.125 \times 0.25 =$

38) $12.34 \times 0.3 =$

39) $3.75 \times 2.4 =$

40) $0.625 \times 0.8 =$

41) $4.2 \times 0.75 =$

42) $0.02 \times 0.125 =$

43) $6.25 \times 0.04 =$

44) $0.405 \times 0.5 =$

45) $8.64 \times 0.2 =$

46) $0.999 \times 0.1 =$

47) $2.55 \times 1.2 =$

48) $0.37 \times 0.06 =$

49) $15.5 \times 0.02 =$

50) $0.875 \times 0.8 =$