

Math Sheet

Name _____ Score _____ / 25 Teacher _____ Date _____

Decimal Multiplication

Multiply the whole-number coefficients, then place the decimal using both factors together.

1.

13.51

× 34.88

2.

64.17

× 78.15

3.

37.23

× 6.55

4.

49.40

× 85.63

Whole-number work

Whole-number work

Whole-number work

Whole-number work

5.

59.06

× 33.10

6.

80.87

× 21.01

7.

62.16

× 32.78

8.

24.64

× 25.55

Whole-number work

Whole-number work

Whole-number work

Whole-number work

9.

67.07

× 83.93

10.

62.12

× 45.31

11.

95.37

× 74.18

12.

44.83

× 88.08

Whole-number work

Whole-number work

Whole-number work

Whole-number work

Math Sheet

Name _____ Score _____ / 25 Teacher _____ Date _____

Decimal Multiplication

Multiply the whole-number coefficients, then place the decimal using both factors together.

13.

90.54

× 76.02

14.

5.82

× 70.36

15.

70.10

× 79.34

16.

25.63

× 61.60

Whole-number work

Whole-number work

Whole-number work

Whole-number work

17.

21.65

× 49.19

18.

74.78

× 31.52

19.

54.57

× 25.39

20.

85.89

× 56.43

Whole-number work

Whole-number work

Whole-number work

Whole-number work

21.

43.16

× 54.85

22.

62.60

× 27.05

23.

11.66

× 54.34

24.

77.28

× 65.77

Whole-number work

Whole-number work

Whole-number work

Whole-number work

Math Sheet

Name _____ Score _____ / 25 Teacher _____ Date _____

Decimal Multiplication

Multiply the whole-number coefficients, then place the decimal using both factors together.

25.

70.00

× 27.01

Whole-number work

Math Sheet

Name _____ Score _____ / 25 Teacher _____ Date _____

Decimal Multiplication - Answer key

Multiply the whole-number coefficients, then place the decimal using both factors together.

1.

13.51

× 34.88

Whole-number work

108081080805404004053000471.2288

2.

64.17

× 78.15

Whole-number work

32085641705133600449190005014.8855

3.

37.23

× 6.55

Whole-number work

186151861502233800243.8565

4.

49.40

× 85.63

Whole-number work

148202964002470000395200004230.1220

5.

59.06

× 33.10

Whole-number work

0590601771800177180001954.8860

6.

80.87

× 21.01

Whole-number work

808700808700161740001699.0787

7.

62.16

× 32.78

Whole-number work

497284351201243200186480002037.6048

8.

24.64

× 25.55

Whole-number work

1232012320012320004928000629.5520

9.

67.07

× 83.93

Whole-number work

201216036302012100536560005629.1851

10.

62.12

× 45.31

Whole-number work

62121863603106000248480002814.6572

11.

95.37

× 74.18

Whole-number work

76296953703814800667590007074.5466

12.

44.83

× 88.08

Whole-number work

35864003586400358640003948.6264

Math Sheet

Name _____ Score _____ / 25 Teacher _____ Date _____

Decimal Multiplication - Answer key

Multiply the whole-number coefficients, then place the decimal using both factors together.

25.

70.00

× 27.01

Whole-number work

7000

00

4900000

14000000

1890.7000