Grade 4 Estimation Worksheet

Name: _____ Date: _____ Score: _____

Estimate each answer. Write your answer on the line.

1. Estimate 13 × 15 by rounding each to the nearest ten.

_____

2. Estimate 18 × 14 by rounding each to the nearest ten.

_____

3. Estimate 24 × 47 by rounding each to the nearest ten.

_____

4. Estimate 39 × 22 by rounding each to the nearest ten.

_____

5. Estimate 49 × 13 by rounding each to the nearest ten.

_____

6. Estimate 32 × 23 by rounding each to the nearest ten.

_____

7. Estimate 21 × 17 by rounding each to the nearest ten.

_____

8. Estimate 19 × 28 by rounding each to the nearest ten.

_____

9. Estimate 42 × 40 by rounding each to the nearest ten.

_____

10. Estimate 40 × 19 by rounding each to the nearest ten.

_____

11. Estimate 49 × 31 by rounding each to the nearest ten.

_____

12. Estimate 21 × 26 by rounding each to the nearest ten.

_____

13. Estimate 41 × 15 by rounding each to the nearest ten.

_____

14. Estimate 23 × 30 by rounding each to the nearest ten.

_____

15. Estimate 13 × 31 by rounding each to the nearest ten.

_____

16. Estimate 26 × 39 by rounding each to the nearest ten.

_____

17. Estimate 27 × 45 by rounding each to the nearest ten.

_____

18. Estimate 15 × 18 by rounding each to the nearest ten.

_____

19. Estimate 38 × 38 by rounding each to the nearest ten.

_____

20. Estimate 33 × 24 by rounding each to the nearest ten.

_____

21. Estimate 47 × 29 by rounding each to the nearest ten.

_____

22. Estimate 16 × 17 by rounding each to the nearest ten.

_____

23. Estimate 13 × 27 by rounding each to the nearest ten.

_____

24. Estimate 19 × 20 by rounding each to the nearest ten.

_____

25.

26.

27.

28.

Estimate 17 × 33 by rounding each to the nearest ten.

_____

Estimate 40 × 47 by rounding each to the nearest ten.

_____

Estimate 24 × 28 by rounding each to the nearest ten.

_____

Estimate 29 × 49 by rounding each to the nearest ten.

_____

29. Estimate 40 × 20 by rounding each to the nearest ten.

_____

30. Estimate 25 × 17 by rounding each to the nearest ten.

_____

31. Estimate 35 × 47 by rounding each to the nearest ten.

_____

32. Estimate 27 × 31 by rounding each to the nearest ten.

_____

33. Estimate 16 × 28 by rounding each to the nearest ten.

_____

34. Estimate 18 × 22 by rounding each to the nearest ten.

_____

35. Estimate 23 × 14 by rounding each to the nearest ten.

_____

36. Estimate 48 × 27 by rounding each to the nearest ten.

_____

37. Estimate 46 × 45 by rounding each to the nearest ten.

_____

38. Estimate 14 × 18 by rounding each to the nearest ten.

_____

39. Estimate 28 × 42 by rounding each to the nearest ten.

_____

40. Estimate 18 × 28 by rounding each to the nearest ten.

_____

ANSWER KEY

Grade 4 Estimation Worksheet

1. Estimate 13 × 15 by rounding each to the nearest ten.
   200
2. Estimate 18 × 14 by rounding each to the nearest ten.
   200
3. Estimate 24 × 47 by rounding each to the nearest ten.
   1000
4. Estimate 39 × 22 by rounding each to the nearest ten.
   800
5. Estimate 49 × 13 by rounding each to the nearest ten.
   500
6. Estimate 32 × 23 by rounding each to the nearest ten.
   600
7. Estimate 21 × 17 by rounding each to the nearest ten.
   400
8. Estimate 19 × 28 by rounding each to the nearest ten.
   600
9. Estimate 42 × 40 by rounding each to the nearest ten.
   1600
10. Estimate 40 × 19 by rounding each to the nearest ten.
    800
11. Estimate 49 × 31 by rounding each to the nearest ten.
    1500
12. Estimate 21 × 26 by rounding each to the nearest ten.
    600
13. Estimate 41 × 15 by rounding each to the nearest ten.
    800
14. Estimate 23 × 30 by rounding each to the nearest ten.
    600
15. Estimate 13 × 31 by rounding each to the nearest ten.
    300
16. Estimate 26 × 39 by rounding each to the nearest ten.
    1200
17. Estimate 27 × 45 by rounding each to the nearest ten.
    1500
18. Estimate 15 × 18 by rounding each to the nearest ten.
    400
19. Estimate 38 × 38 by rounding each to the nearest ten.
    1600
20. Estimate 33 × 24 by rounding each to the nearest ten.
    600
21. Estimate 47 × 29 by rounding each to the nearest ten.
    1500
22. Estimate 16 × 17 by rounding each to the nearest ten.
    400
23. Estimate 13 × 27 by rounding each to the nearest ten.
    300
24. Estimate 19 × 20 by rounding each to the nearest ten.
    400
25. Estimate 17 × 33 by round-
26. Estimate 40 × 47 by round-
27. Estimate 24 × 28 by round-
28. Estimate 29 × 49 by round-

ing each to the nearest ten.

600

ing each to the nearest ten.

2000

ing each to the nearest ten.

600

ing each to the nearest ten.

1500

29. Estimate 40 × 20 by rounding each to the nearest ten.

    800

30. Estimate 25 × 17 by rounding each to the nearest ten.

    600

31. Estimate 35 × 47 by rounding each to the nearest ten.

    2000

32. Estimate 27 × 31 by rounding each to the nearest ten.

    900

33. Estimate 16 × 28 by rounding each to the nearest ten.

    600

34. Estimate 18 × 22 by rounding each to the nearest ten.

    400

35. Estimate 23 × 14 by rounding each to the nearest ten.

    200

36. Estimate 48 × 27 by rounding each to the nearest ten.

    1500

37. Estimate 46 × 45 by rounding each to the nearest ten.

    2500

38. Estimate 14 × 18 by rounding each to the nearest ten.

    200

39. Estimate 28 × 42 by rounding each to the nearest ten.

    1200

40. Estimate 18 × 28 by rounding each to the nearest ten.

    600