

# Grade 6 Estimation Worksheet

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: \_\_\_\_\_

Estimate each answer. Write your answer on the line.

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|--|--|--|--|
| 1. Estimate $366 \div 4$ by rounding 366 to the nearest hundred.<br>_____  | 2. Estimate $380 \div 5$ by rounding 380 to the nearest hundred.<br>_____  | 3. Estimate $463 \div 5$ by rounding 463 to the nearest hundred.<br>_____  | 4. Estimate $769 \div 2$ by rounding 769 to the nearest hundred.<br>_____  |
| 5. Estimate $640 \div 5$ by rounding 640 to the nearest hundred.<br>_____  | 6. Estimate $931 \div 8$ by rounding 931 to the nearest hundred.<br>_____  | 7. Estimate $692 \div 4$ by rounding 692 to the nearest hundred.<br>_____  | 8. Estimate $542 \div 5$ by rounding 542 to the nearest hundred.<br>_____  |
| 9. Estimate $936 \div 8$ by rounding 936 to the nearest hundred.<br>_____  | 10. Estimate $267 \div 8$ by rounding 267 to the nearest hundred.<br>_____ | 11. Estimate $238 \div 8$ by rounding 238 to the nearest hundred.<br>_____ | 12. Estimate $567 \div 9$ by rounding 567 to the nearest hundred.<br>_____ |
| 13. Estimate $163 \div 7$ by rounding 163 to the nearest hundred.<br>_____ | 14. Estimate $603 \div 9$ by rounding 603 to the nearest hundred.<br>_____ | 15. Estimate $313 \div 8$ by rounding 313 to the nearest hundred.<br>_____ | 16. Estimate $516 \div 4$ by rounding 516 to the nearest hundred.<br>_____ |
| 17. Estimate $637 \div 9$ by rounding 637 to the nearest hundred.<br>_____ | 18. Estimate $810 \div 7$ by rounding 810 to the nearest hundred.<br>_____ | 19. Estimate $507 \div 4$ by rounding 507 to the nearest hundred.<br>_____ | 20. Estimate $945 \div 5$ by rounding 945 to the nearest hundred.<br>_____ |
| 21. Estimate $566 \div 3$ by rounding 566 to the nearest hundred.<br>_____ | 22. Estimate $328 \div 3$ by rounding 328 to the nearest hundred.<br>_____ | 23. Estimate $701 \div 9$ by rounding 701 to the nearest hundred.<br>_____ | 24. Estimate $794 \div 6$ by rounding 794 to the nearest hundred.<br>_____ |

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25. Estimate  $907 \div 4$   
by rounding 907  
to the nearest  
hundred.

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26. Estimate  $367 \div 7$   
by rounding 367  
to the nearest  
hundred.

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27. Estimate  $329 \div 7$   
by rounding 329  
to the nearest  
hundred.

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28. Estimate  $867 \div 2$   
by rounding 867  
to the nearest  
hundred.

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29. Estimate  $954 \div 6$   
by rounding 954  
to the nearest  
hundred.

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30. Estimate  $660 \div 9$   
by rounding 660  
to the nearest  
hundred.

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31. Estimate  $644 \div 3$   
by rounding 644  
to the nearest  
hundred.

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32. Estimate  $975 \div 4$   
by rounding 975  
to the nearest  
hundred.

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33. Estimate  $324 \div 9$   
by rounding 324  
to the nearest  
hundred.

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34. Estimate  $548 \div 6$   
by rounding 548  
to the nearest  
hundred.

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35. Estimate  $958 \div 6$   
by rounding 958  
to the nearest  
hundred.

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36. Estimate  $142 \div 5$   
by rounding 142  
to the nearest  
hundred.

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37. Estimate  $200 \div 7$   
by rounding 200  
to the nearest  
hundred.

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38. Estimate  $814 \div 3$   
by rounding 814  
to the nearest  
hundred.

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39. Estimate  $831 \div 9$   
by rounding 831  
to the nearest  
hundred.

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40. Estimate  $398 \div 9$   
by rounding 398  
to the nearest  
hundred.

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ANSWER KEY

# Grade 6 Estimation Worksheet

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|--|---|---|---|
| 1. Estimate $366 \div 4$ by rounding 366 to the nearest hundred.<br><b>100</b> | 2. Estimate $380 \div 5$ by rounding 380 to the nearest hundred.<br><b>80</b>   | 3. Estimate $463 \div 5$ by rounding 463 to the nearest hundred.<br><b>100</b>  | 4. Estimate $769 \div 2$ by rounding 769 to the nearest hundred.<br><b>400</b>  |
| 5. Estimate $640 \div 5$ by rounding 640 to the nearest hundred.<br><b>120</b> | 6. Estimate $931 \div 8$ by rounding 931 to the nearest hundred.<br><b>113</b>  | 7. Estimate $692 \div 4$ by rounding 692 to the nearest hundred.<br><b>175</b>  | 8. Estimate $542 \div 5$ by rounding 542 to the nearest hundred.<br><b>100</b>  |
| 9. Estimate $936 \div 8$ by rounding 936 to the nearest hundred.<br><b>113</b> | 10. Estimate $267 \div 8$ by rounding 267 to the nearest hundred.<br><b>38</b>  | 11. Estimate $238 \div 8$ by rounding 238 to the nearest hundred.<br><b>25</b>  | 12. Estimate $567 \div 9$ by rounding 567 to the nearest hundred.<br><b>67</b>  |
| 13. Estimate $163 \div 7$ by rounding 163 to the nearest hundred.<br><b>29</b> | 14. Estimate $603 \div 9$ by rounding 603 to the nearest hundred.<br><b>67</b>  | 15. Estimate $313 \div 8$ by rounding 313 to the nearest hundred.<br><b>38</b>  | 16. Estimate $516 \div 4$ by rounding 516 to the nearest hundred.<br><b>125</b> |
| 17. Estimate $637 \div 9$ by rounding 637 to the nearest hundred.<br><b>67</b> | 18. Estimate $810 \div 7$ by rounding 810 to the nearest hundred.<br><b>114</b> | 19. Estimate $507 \div 4$ by rounding 507 to the nearest hundred.<br><b>125</b> | 20. Estimate $945 \div 5$ by rounding 945 to the nearest hundred.<br><b>180</b> |

21. Estimate  $566 \div 3$  by rounding 566 to the nearest hundred.  
**200**
22. Estimate  $328 \div 3$  by rounding 328 to the nearest hundred.  
**100**
23. Estimate  $701 \div 9$  by rounding 701 to the nearest hundred.  
**78**
24. Estimate  $794 \div 6$  by rounding 794 to the nearest hundred.  
**133**
25. Estimate  $907 \div 4$  by rounding 907 to the nearest hundred.  
**225**
26. Estimate  $367 \div 7$  by rounding 367 to the nearest hundred.  
**57**
27. Estimate  $329 \div 7$  by rounding 329 to the nearest hundred.  
**43**
28. Estimate  $867 \div 2$  by rounding 867 to the nearest hundred.  
**450**
29. Estimate  $954 \div 6$  by rounding 954 to the nearest hundred.  
**167**
30. Estimate  $660 \div 9$  by rounding 660 to the nearest hundred.  
**78**
31. Estimate  $644 \div 3$  by rounding 644 to the nearest hundred.  
**200**
32. Estimate  $975 \div 4$  by rounding 975 to the nearest hundred.  
**250**
33. Estimate  $324 \div 9$  by rounding 324 to the nearest hundred.  
**33**
34. Estimate  $548 \div 6$  by rounding 548 to the nearest hundred.  
**83**
35. Estimate  $958 \div 6$  by rounding 958 to the nearest hundred.  
**167**
36. Estimate  $142 \div 5$  by rounding 142 to the nearest hundred.  
**20**
37. Estimate  $200 \div 7$  by rounding 200 to the nearest hundred.  
**29**
38. Estimate  $814 \div 3$  by rounding 814 to the nearest hundred.  
**267**
39. Estimate  $831 \div 9$  by rounding 831 to the nearest hundred.  
**89**
40. Estimate  $398 \div 9$  by rounding 398 to the nearest hundred.  
**44**