

Division

3 - 19B

Use Rounding to Estimate Quotients

Directions: Round to the nearest hundred to estimate. Problems 1 and 2 are done as examples

1.	Example	2.	Example
$133 \div 2$	$100 \div 2 = 50$	$567 \div 3$	$600 \div 3 = 200$

3.		4.	
$885 \div 4$		$549 \div 2$	

5.		6.	
$750 \div 4$		$228 \div 2$	

7.		8.	
$175 \div 2$		$315 \div 3$	

9.		10.	
$263 \div 3$		$450 \div 2$	

11.		12.	
$351 \div 4$		$709 \div 4$	

13.		14.	
$590 \div 3$		$249 \div 2$	

15.		16.	
$440 \div 4$		$233 \div 2$	

17.		18.	
$640 \div 3$		$115 \div 2$	

Name _____

Date _____

Division

3 - 19B

Use Rounding to Estimate Quotients

Directions: Round to the nearest hundred to estimate.

19. $403 \div 2$		20. $150 \div 2$	
---------------------	--	---------------------	--

21. $839 \div 4$		22. $809 \div 2$	
---------------------	--	---------------------	--

23. $515 \div 5$		24. $779 \div 4$	
---------------------	--	---------------------	--

25. $607 \div 3$		26. $640 \div 2$	
---------------------	--	---------------------	--

27. $192 \div 2$		28. $753 \div 4$	
---------------------	--	---------------------	--

29. $380 \div 4$		30. $201 \div 2$	
---------------------	--	---------------------	--

31. $248 \div 2$		32. $198 \div 2$	
---------------------	--	---------------------	--

15. $849 \div 4$		16. $350 \div 4$	
---------------------	--	---------------------	--

17. $250 \div 3$		18. $450 \div 5$	
---------------------	--	---------------------	--

Answer Key
3 - 19B

3. $885 \div 4$	$900 \div 4 = 225$	4. $549 \div 2$	$500 \div 2 = 250$
--------------------	--------------------	--------------------	--------------------

5. $750 \div 4$	$800 \div 4 = 200$	6. $228 \div 2$	$200 \div 2 = 100$
--------------------	--------------------	--------------------	--------------------

7. $175 \div 2$	$200 \div 2 = 100$	8. $315 \div 3$	$300 \div 3 = 100$
--------------------	--------------------	--------------------	--------------------

9. $263 \div 3$	$300 \div 3 = 100$	10. $450 \div 2$	$500 \div 2 = 250$
--------------------	--------------------	---------------------	--------------------

11. $351 \div 4$	$400 \div 4 = 100$	12. $709 \div 4$	$700 \div 4 = 175$
---------------------	--------------------	---------------------	--------------------

13. $590 \div 3$	$600 \div 3 = 200$	14. $249 \div 2$	$200 \div 2 = 100$
---------------------	--------------------	---------------------	--------------------

15. $440 \div 4$	$400 \div 4 = 100$	16. $233 \div 2$	$200 \div 2 = 100$
---------------------	--------------------	---------------------	--------------------

17. $640 \div 3$	$600 \div 3 = 200$	18. $115 \div 2$	$100 \div 2 = 50$
---------------------	--------------------	---------------------	-------------------

Page 2

19. $403 \div 2$	$400 \div 2 = 200$	20. $150 \div 2$	$200 \div 2 = 100$
---------------------	--------------------	---------------------	--------------------

21. $839 \div 4$	$800 \div 4 = 200$	22. $809 \div 2$	$800 \div 2 = 400$
---------------------	--------------------	---------------------	--------------------

23. $515 \div 5$	$500 \div 5 = 100$	24. $779 \div 4$	$800 \div 4 = 200$
---------------------	--------------------	---------------------	--------------------

25. $607 \div 3$	$600 \div 3 = 200$	26. $640 \div 2$	$600 \div 2 = 300$
---------------------	--------------------	---------------------	--------------------

27. $192 \div 2$	$200 \div 2 = 100$	28. $753 \div 4$	$800 \div 4 = 200$
---------------------	--------------------	---------------------	--------------------

29. $380 \div 4$	$400 \div 4 = 100$	30. $201 \div 2$	$200 \div 2 = 100$
---------------------	--------------------	---------------------	--------------------

31. $248 \div 2$	$200 \div 2 = 100$	32. $198 \div 2$	$200 \div 2 = 100$
---------------------	--------------------	---------------------	--------------------

15. $849 \div 4$	$800 \div 4 = 200$	16. $350 \div 4$	$400 \div 4 = 100$
---------------------	--------------------	---------------------	--------------------

17. $250 \div 3$	$300 \div 3 = 100$	18. $450 \div 5$	$500 \div 5 = 100$
---------------------	--------------------	---------------------	--------------------