Do the Decimal 5th Grade





Table of Contents

Do the Decimal

Delicious Decimals #1 * Delicious Decimals #2 * Delicious Decimals #3 * Barber Shop Round Off #1 * Barber Shop Round Off #2 * Barber Shop Round Off #3 * Barber Shop Round Off #4 * Barber Shop Round Off #5 * Darting Decimals #1 * Darting Decimals #2 * Darting Decimals #3 * Darting Decimals #3 * Darting Decimals #4 * Darting Decimals #5 * Skill Practice: Multiplying with Decimals * Garage Sale Math *

> Certificate of Completion Answer Sheets

* Has an Answer Sheet

Want more workbooks? Join Education.com Plus to save time and money. http://www.education.com/education-plus/



Use the greater than, less than, and equal to symbols (>, <, =) to compare each set of decimals.

- 1. 21.070 = 21.07
 2. 784.15 13.064

 3. 4.863 238.479
 4. 32.4 32.41
- 5.
 0.002
 .001
 6.
 34.578
 46.2



Round each decimal to the given place.



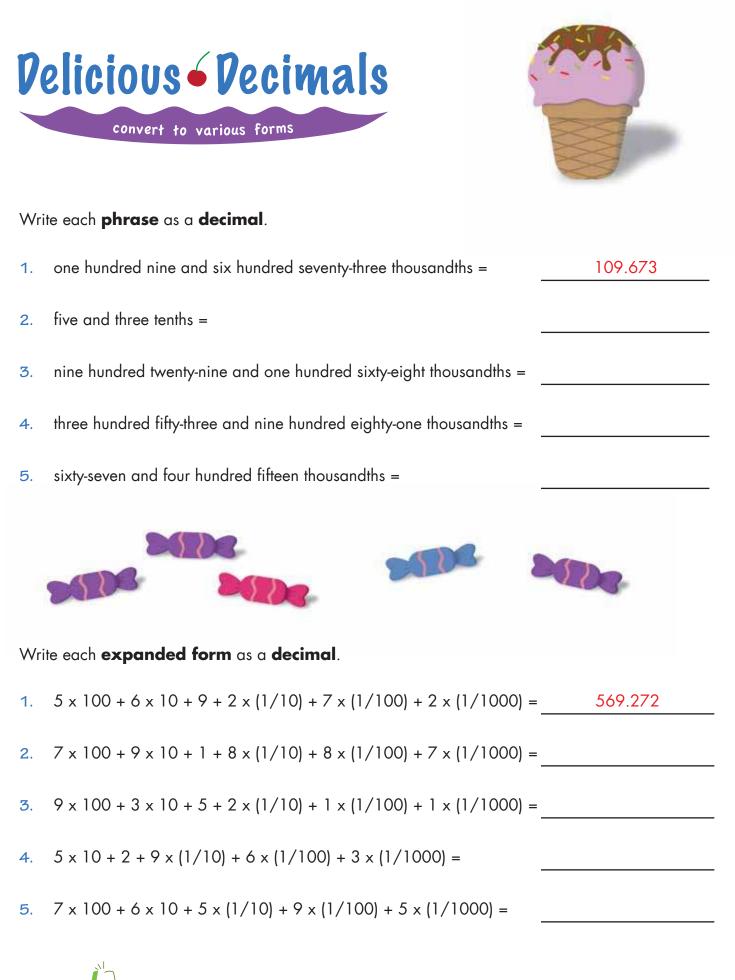
Use the greater than, less than, and equal to symbols (>, <, =) to compare each set of decimals.

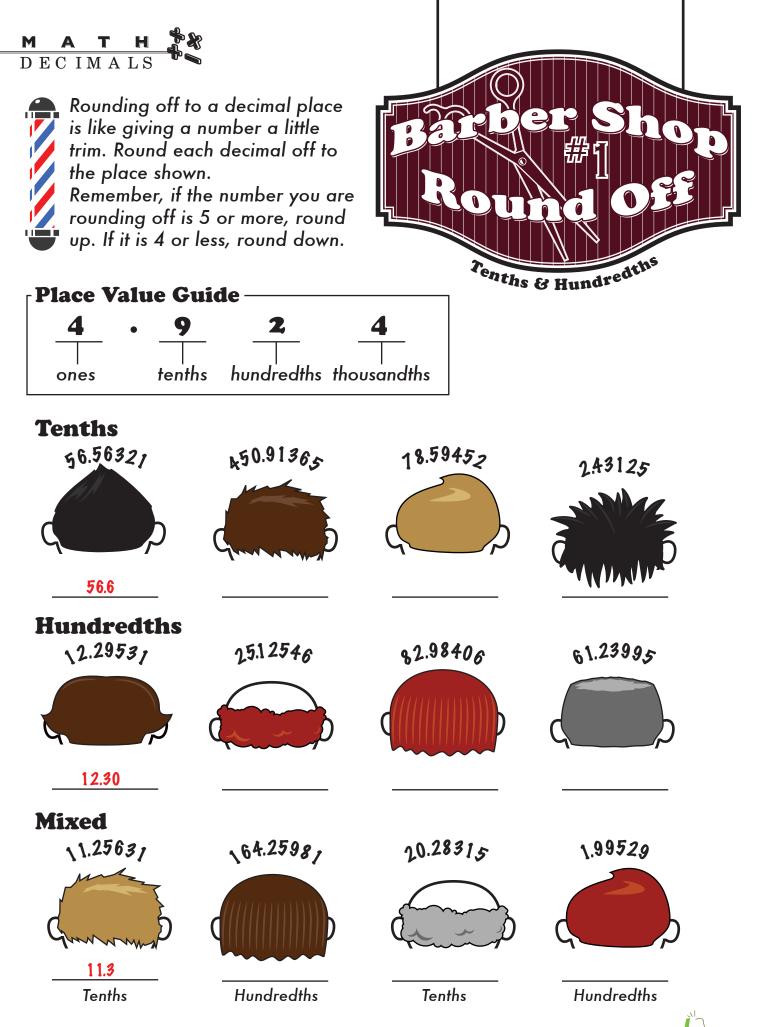
- 1.
 0.983 ≥ 0.683
 2.
 452.1 □ 63.187

 3.
 0.783 □ 0.785
 4.
 781.3 □ 0.987
- **5**. 623.14 **6**37.15
- 4. 781.3 0.987
 6. 21.064 21.009

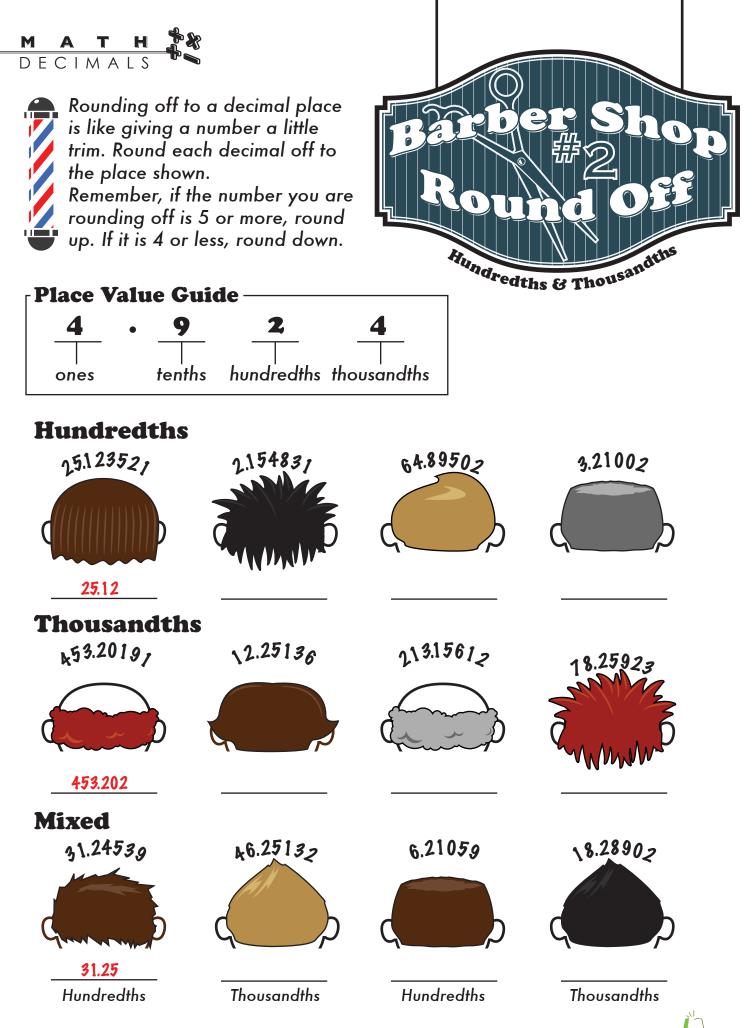


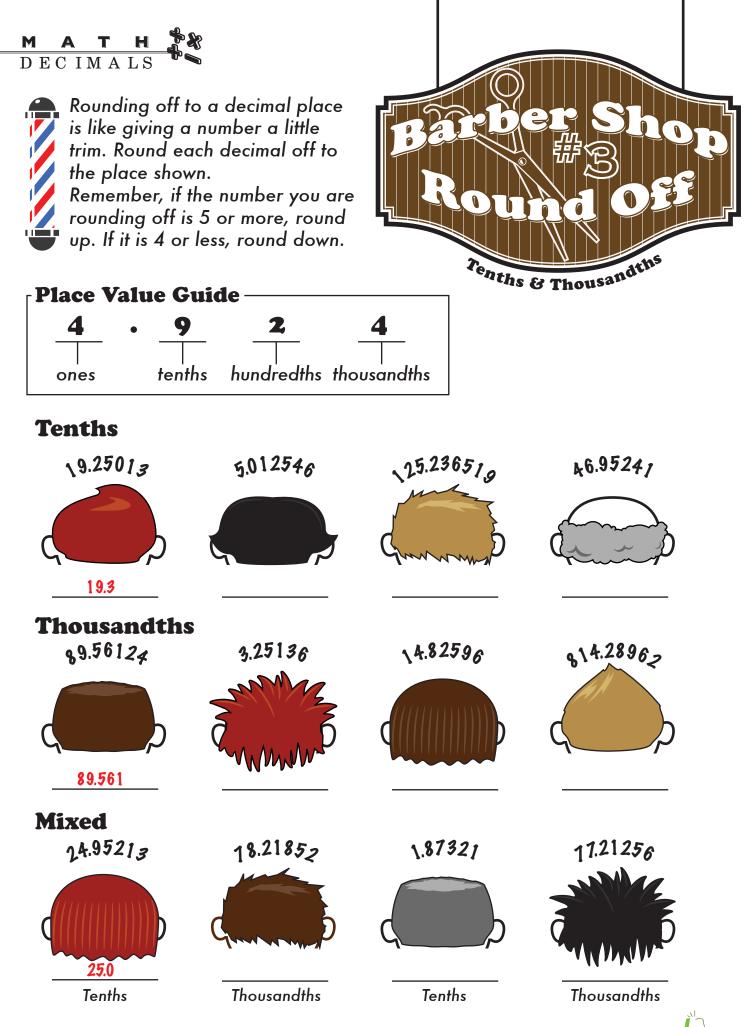
Round each decimal to the given place.



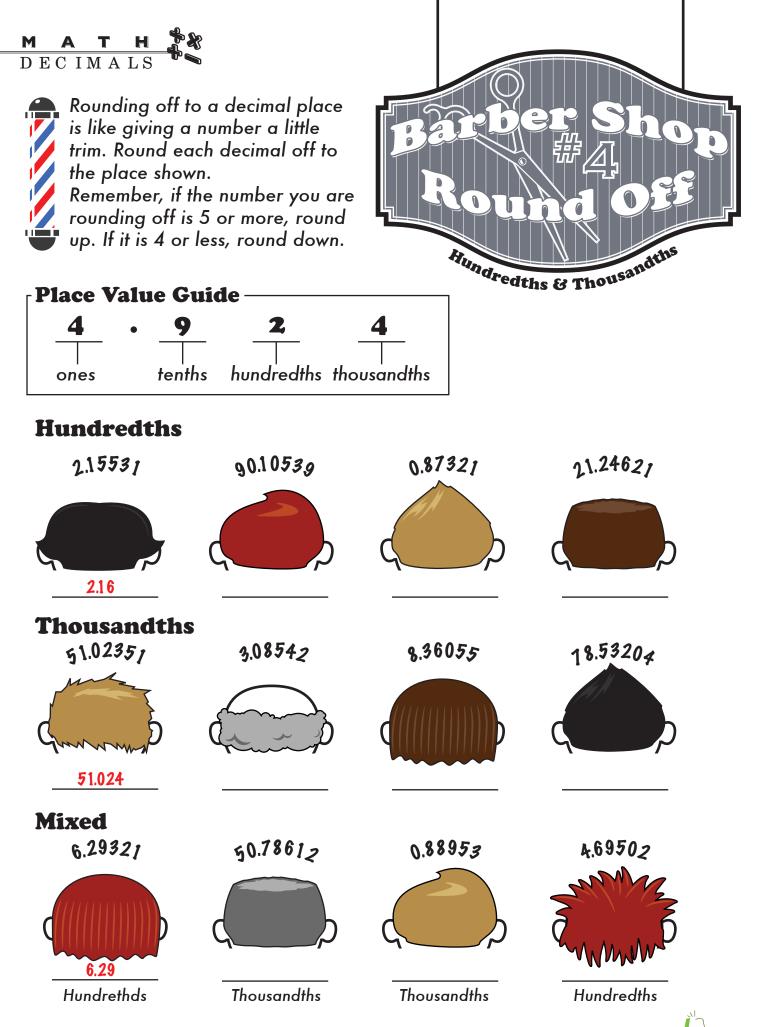


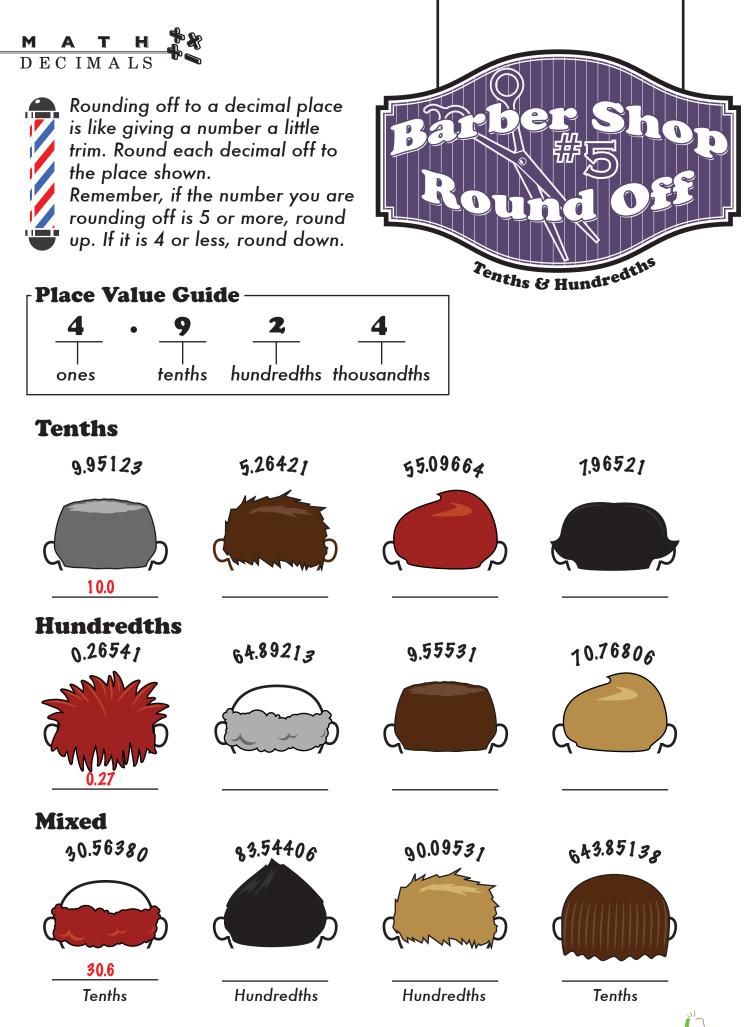
Copyright 2010-2011 Education.com



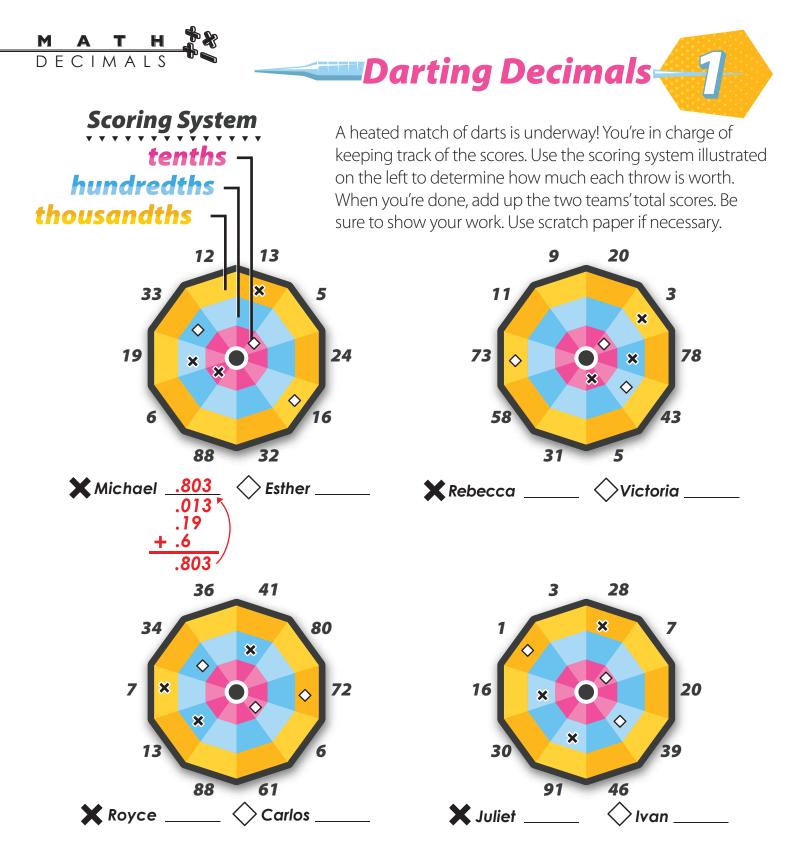


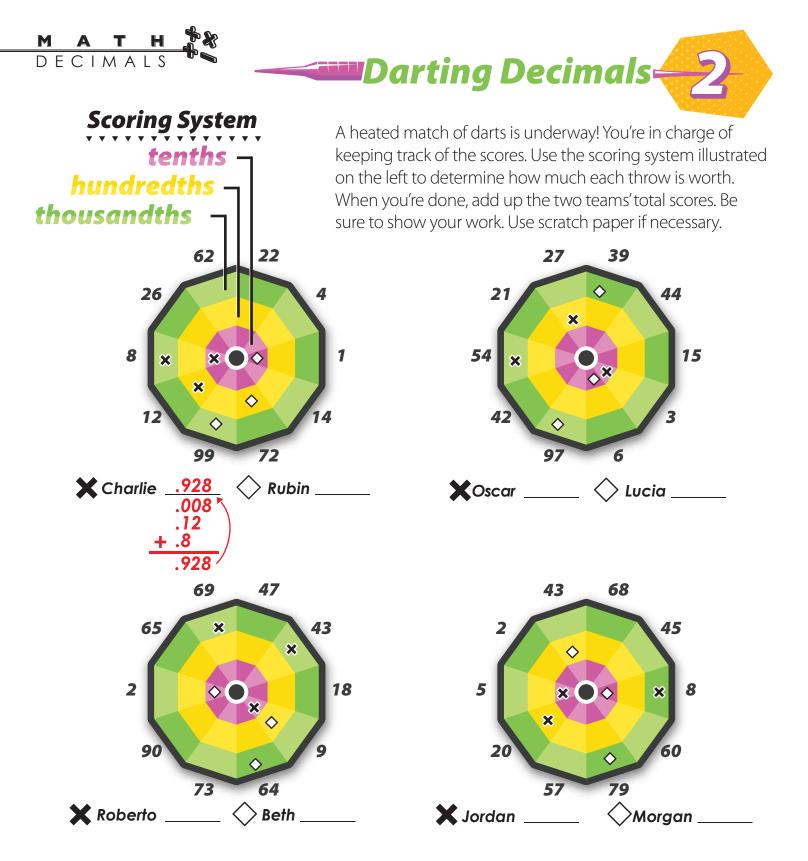
Copyright 2010-2011 Education.com

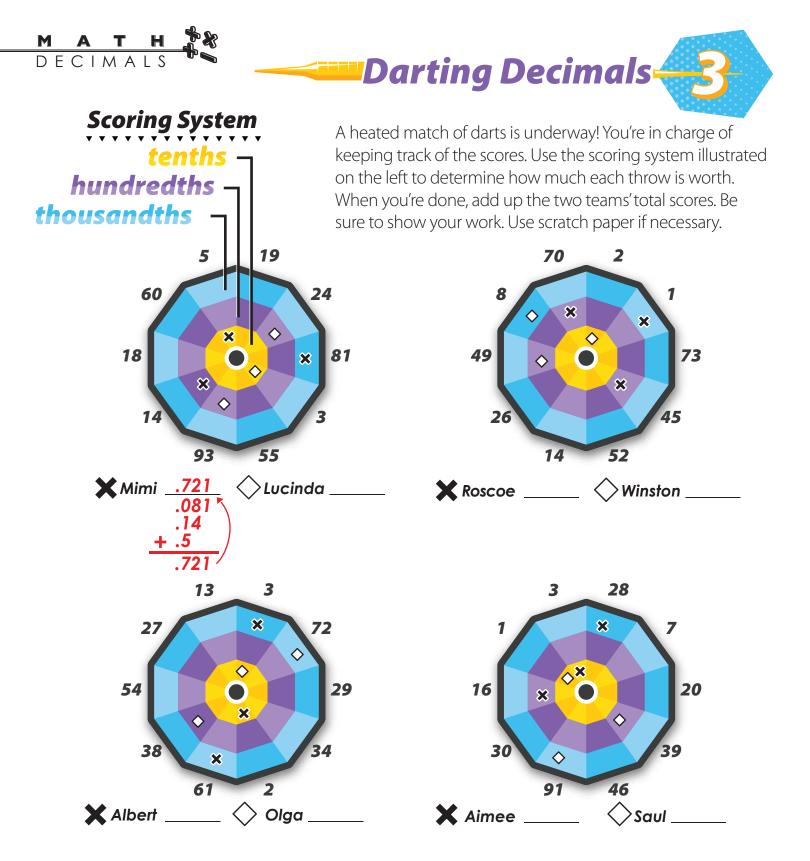


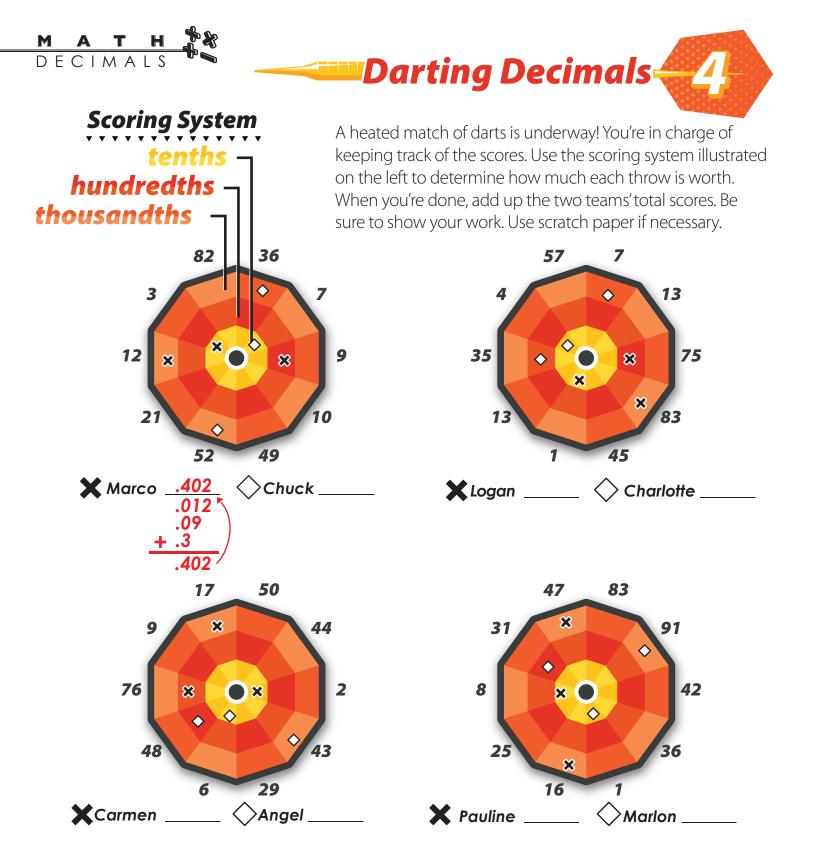


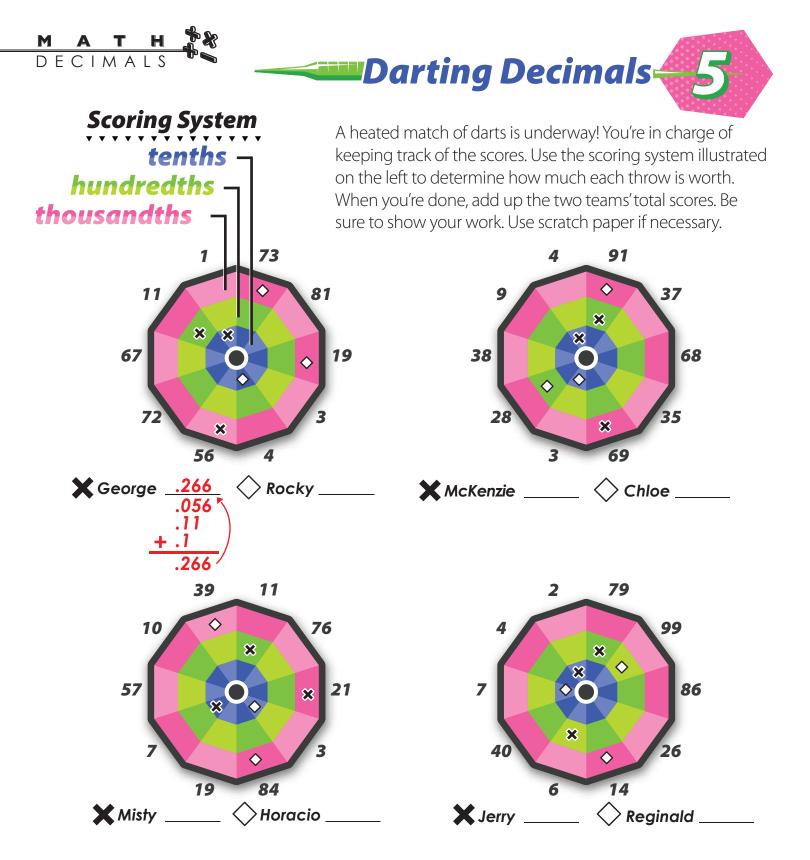
Copyright 2010-2011 Education.com













		_		7
MATH DECIMALS	Skill Multiplying wit		tice	/
		nber, the numbe	on skills by solving the er of place values in th ues of the factors.	
	8.56 <u>× 2.1</u> .856 +17.120 17.976	12.3 <u>×15.2</u>	6.089 <u>× 2.15</u>	<i>12.36</i> <u>× 10.3</u>
	5.07 <u>× 9.2</u>	80.2 × 4.9	14.95 × .41	1.063 <u>× 5.24</u>
	20.4 <u>×4.53</u>	9.31 <u>× 5.8</u>	61.9 <u>× 7.2</u>	2.406 <u>× 12.3</u>
	4.2 × 9.5	10.54 × 3.7	45.6 <u>×21.3</u>	7.32 <u>×15.2</u>
	7.521 <u>×6.108</u>	48.3 <u>× 1.02</u>	39.04 <u>× 4.78</u>	7.504 <u>× 1.3</u>
	Copyright 2010-2011 Education.com		www.education.com/worksh	neets created by: educo



Mark bought the toaster and the book but paid 85% of the price. How much did he pay for the 2 items?_____

Mary bought the lamp, the purse and the clock. She paid 20% less than the listed price. How much did she pay for the 3 items?_____

Jim bought the lawn mower and the television but was given an \$8 discount. How much did he pay for the 2 items?_____

Jeff bought the couch and the chair but only paid \$87 for them. How much did he save?

GARAGE

53

SALE TO

Betty bought the wagon and the camera, but only paid \$10. What percent of a discount did she get?_____

> Jerry bought the golf clubs for \$43.50. How much did he save on the listed price?_____

How much did the sellers make on the entire garage sale?_____

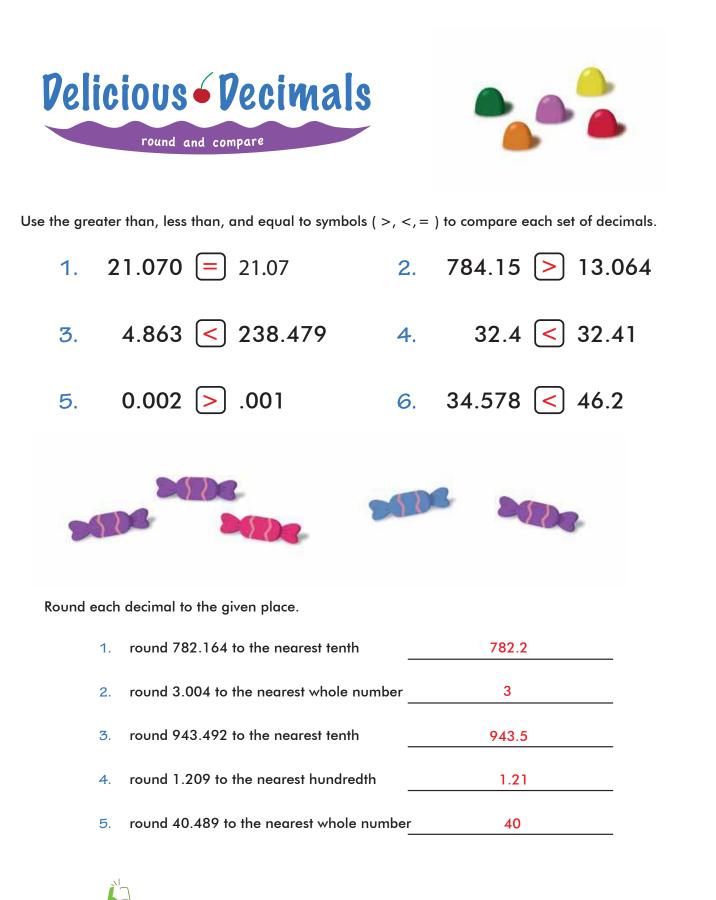
Copyright 2010-2011 Education.com

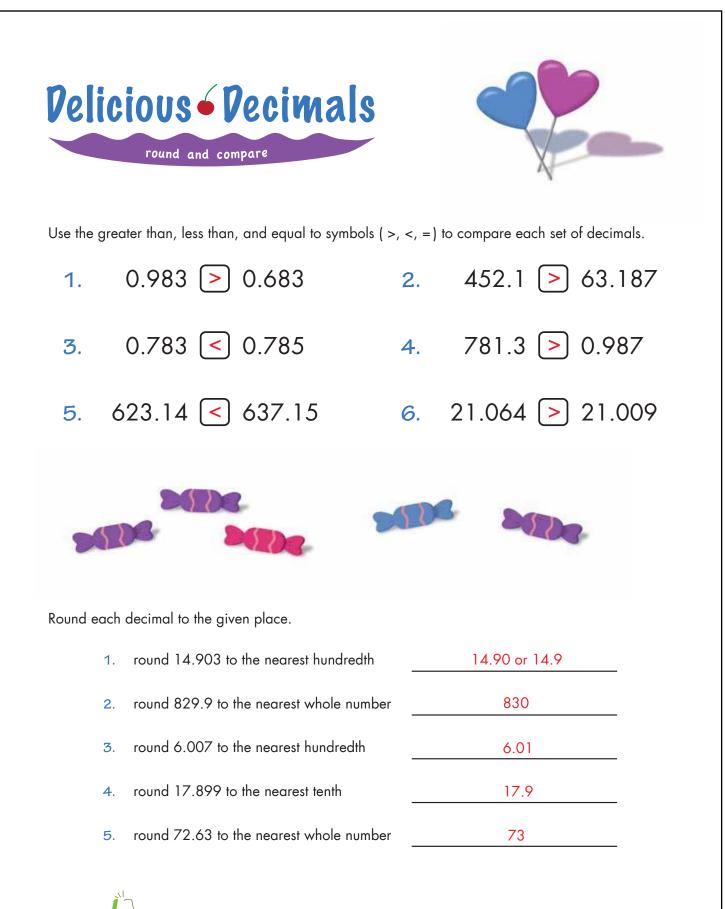


Do the Decimal

Delicious Decimals #1 Delicious Decimals #2 Delicious Decimals #3 Barber Shop Round Off #1 Barber Shop Round Off #2 Barber Shop Round Off #3 Barber Shop Round Off #4 Barber Shop Round Off #5 Darting Decimals #1 Darting Decimals #2 Darting Decimals #3 Darting Decimals #4 Darting Decimals #5 Skill Practice: Multiplying with Decimals Garage Sale Math

Want more workbooks? Join Education.com Plus to save time and money. http://www.education.com/education-plus/

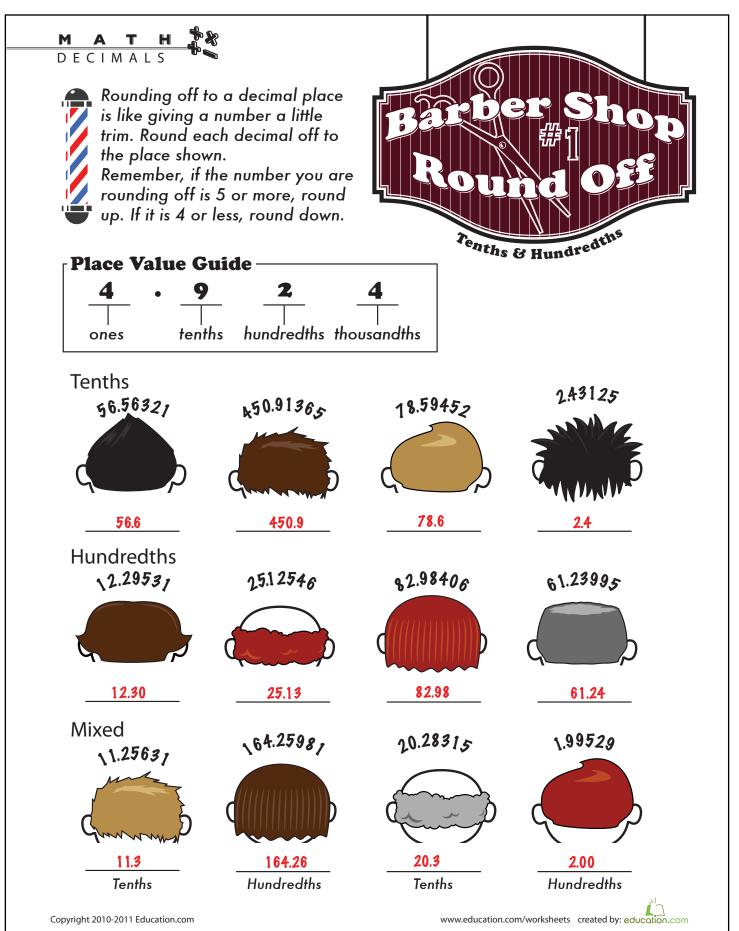


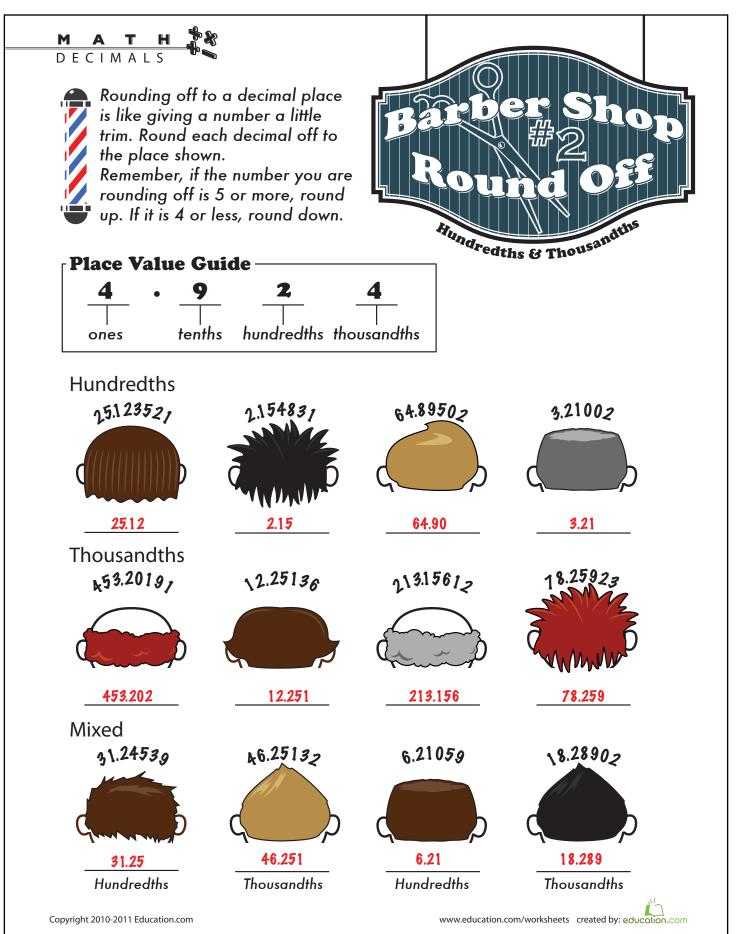


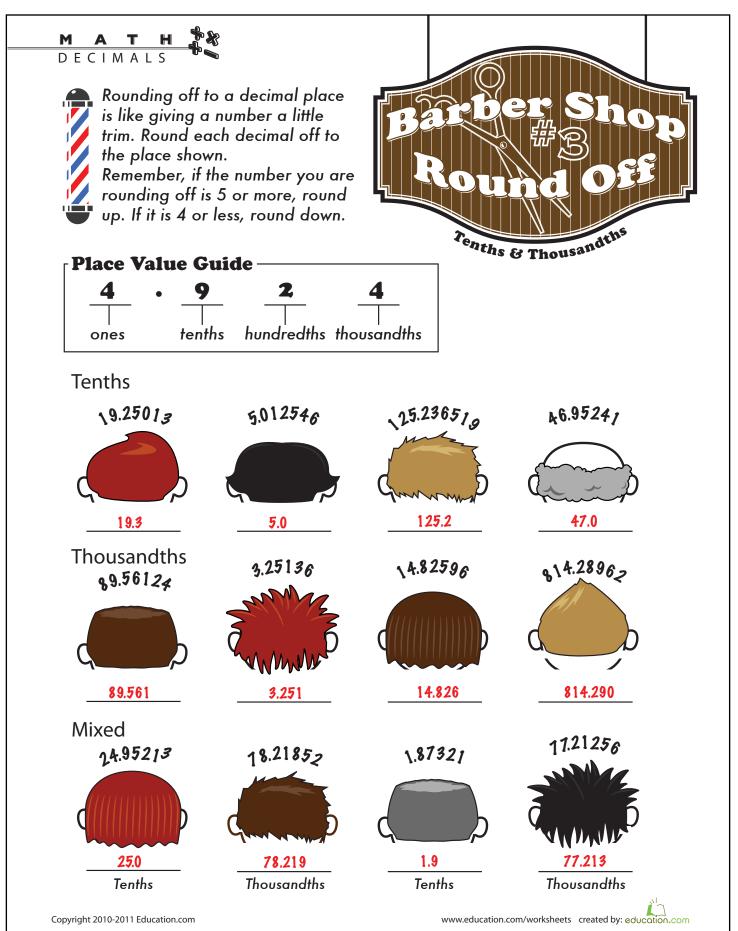
education.com Copyright © 2011-2012 by Education.com

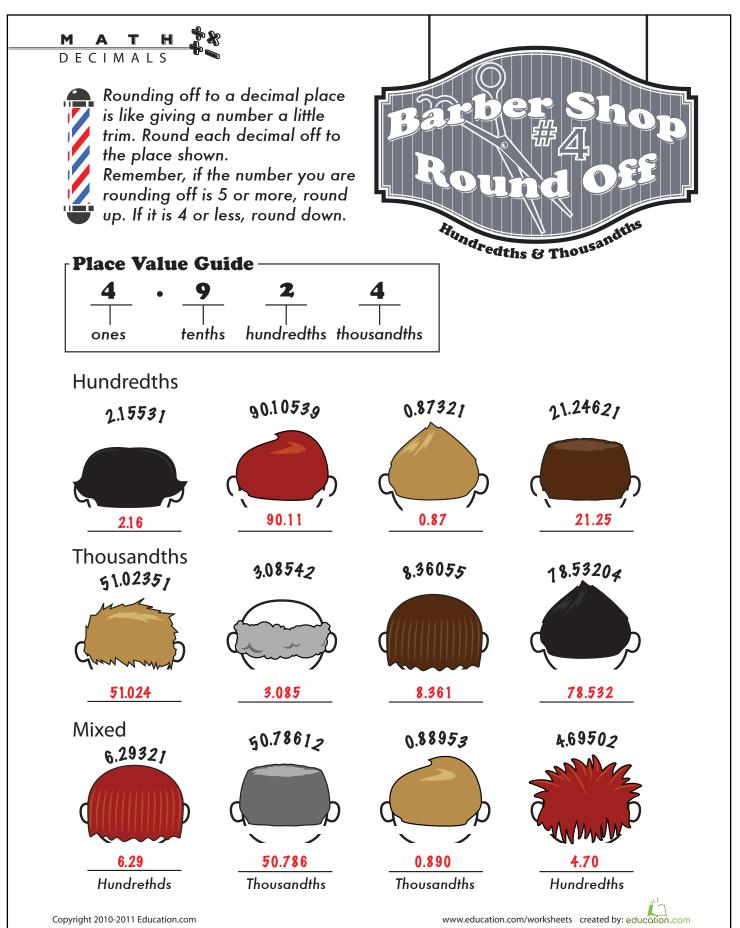
More worksheets at www.education.com/worksheets

	convert to various forms	S
Wr	ite each phrase as a decimal .	
1.	one hundred nine and six hundred seventy-three thousandths =	109.673
2.	five and three tenths =	5.3
3.	nine hundred twenty-nine and one hundred sixty-eight thousandths =	929.168
4.	three hundred fifty-three and nine hundred eighty-one thousandths = _	353.981
5.	sixty-seven and four hundred fifteen thousandths =	67.415
Ŵr	ite each expanded form as a decimal .	523
	$5 \times 100 + 6 \times 10 + 9 + 2 \times (1/10) + 7 \times (1/100) + 2 \times (1/1000) =$	569.272
1.	7 x 100 + 9 x 10 + 1 + 8 x (1/10) + 8 x (1/100) + 7 x (1/1000) =	791.887
		935.211
2.	$9 \times 100 + 3 \times 10 + 5 + 2 \times (1/10) + 1 \times (1/100) + 1 \times (1/1000) = $	
1. 2. 3.	$9 \times 100 + 3 \times 10 + 5 + 2 \times (1/10) + 1 \times (1/100) + 1 \times (1/1000) ={5 \times 10} + 2 + 9 \times (1/10) + 6 \times (1/100) + 3 \times (1/1000) ={5 \times 10}$	52.963

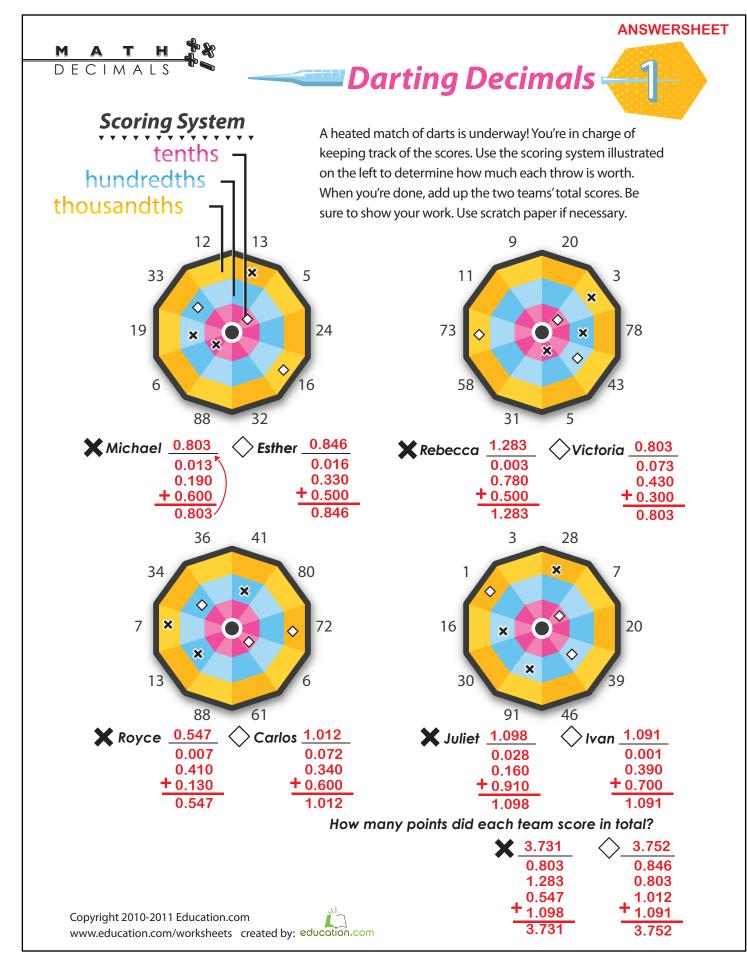


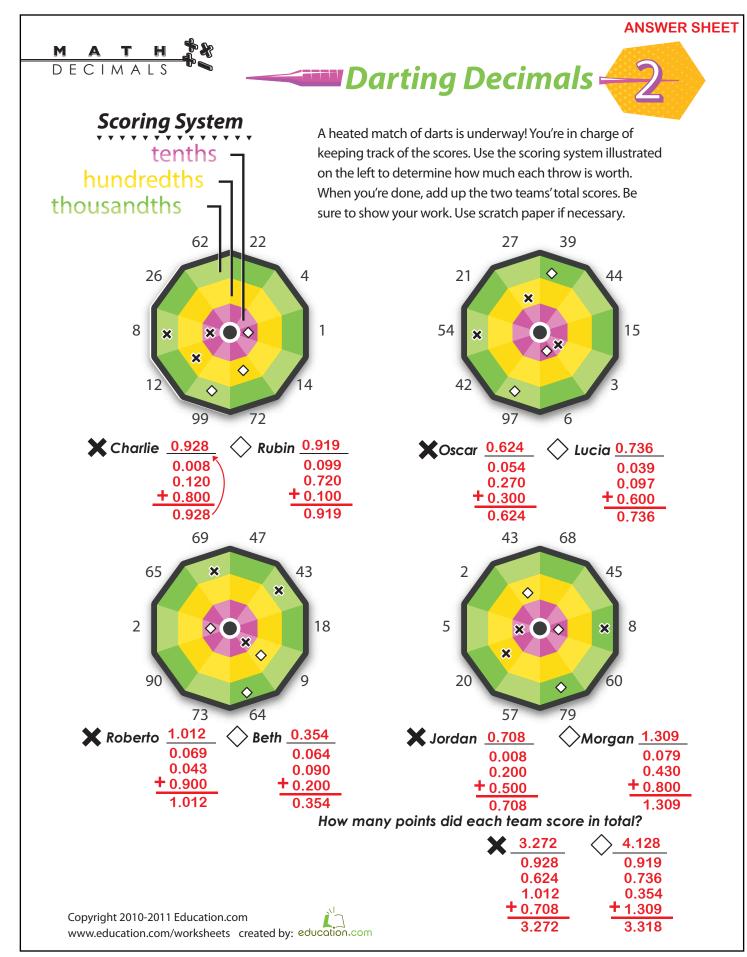


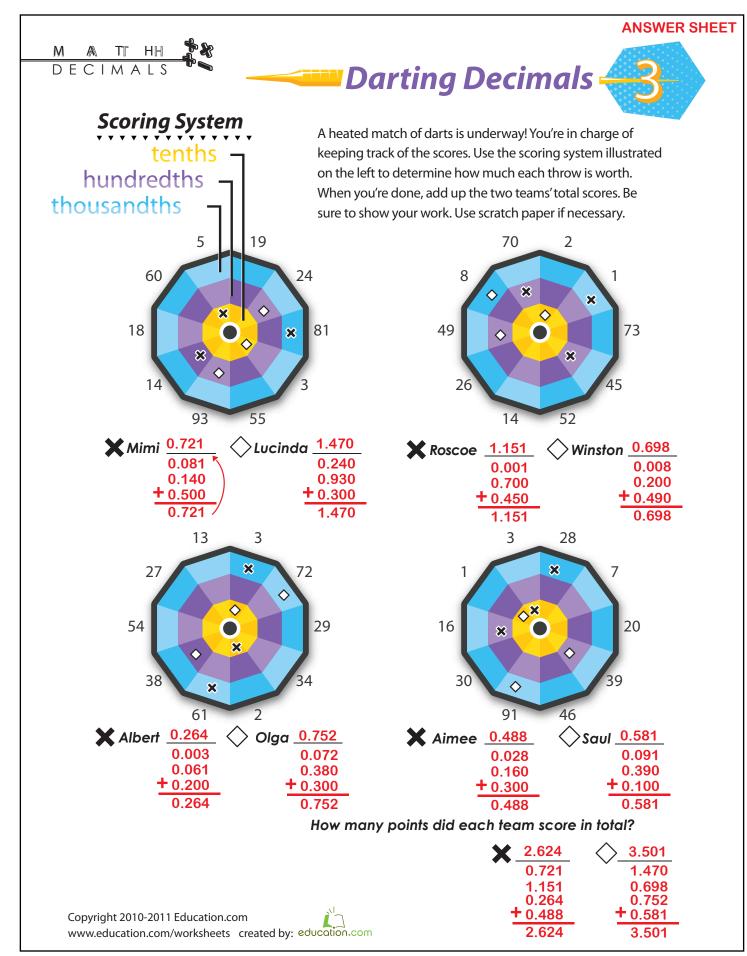


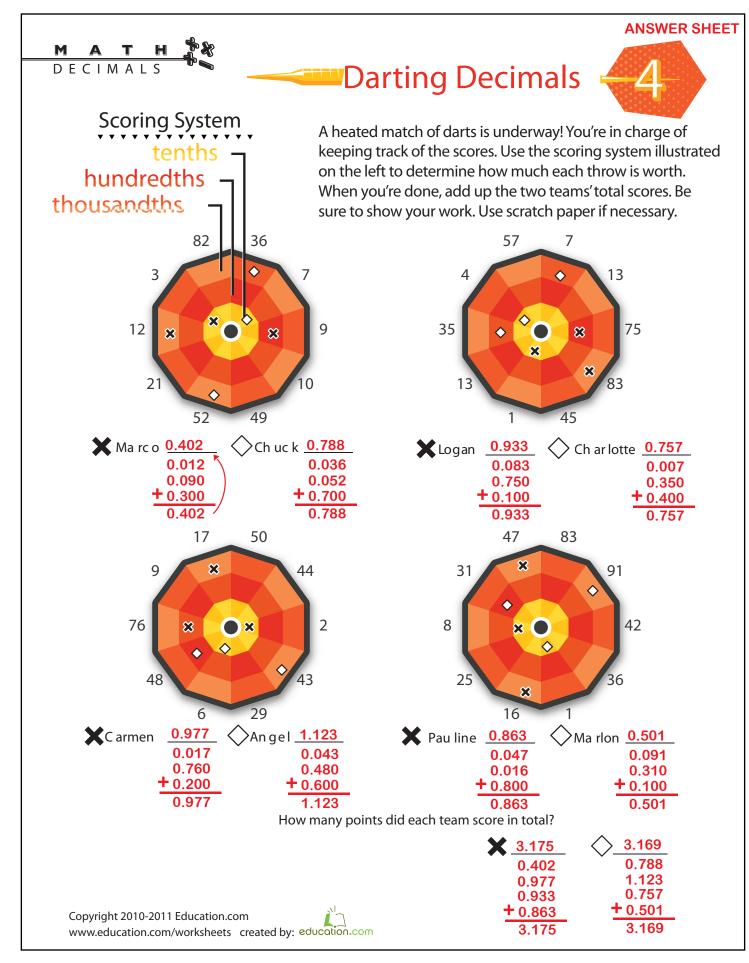


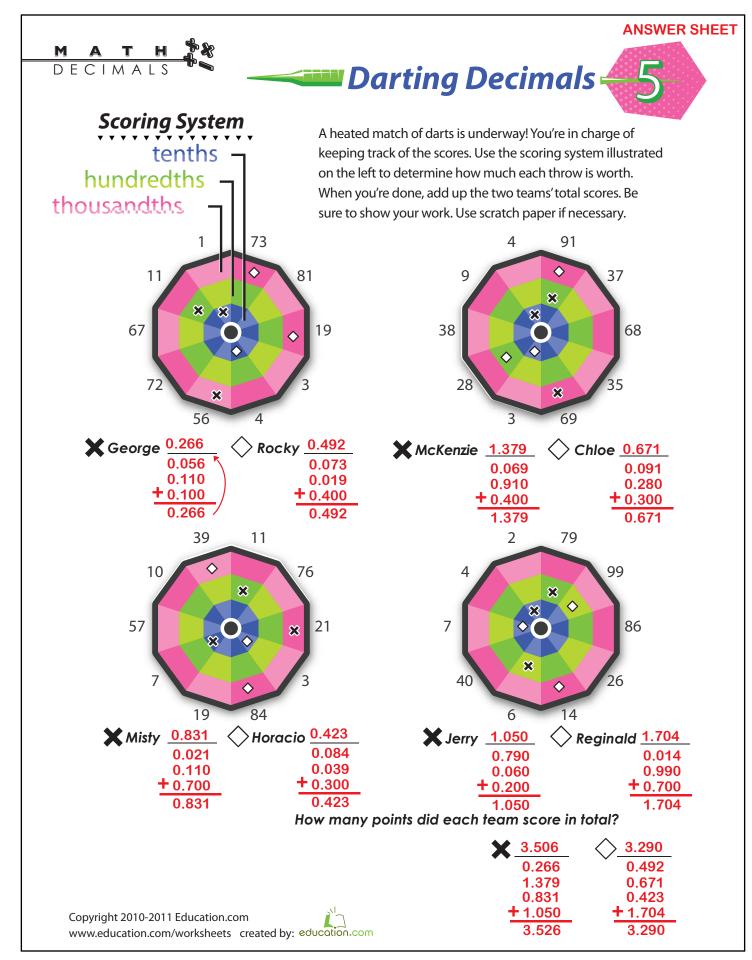












	- -		ANS	SWER SHEET
MATH DECIMALS		Pract with Decimals	ice	7
	problems. Re		n skills by solving the of place values in the es of the factors. 6.089	
	× 2.1 .856 +17.120 17.976	<u>×15.2</u> 2.46 + 61.50	<u>× 2.15</u> 0.30445 + 0.60890 + 12.17800 13.09135	$ \frac{\times 10.3}{3.708} \\ + 0.000 \\ + 123.600 \\ 127.308 $
	$5.07 \\ \times 9.2 \\ 1.014 \\ + 45.630 \\ 46.644$	80.2 <u>× 4.9</u> 72.18 +320.80 392.98	14.95 <u>× .41</u> .1495 +5.9800 6.1295	$ \begin{array}{r} 1.063 \\ \times 5.24 \\ 0.04252 \\ + .21260 \\ + 5.31500 \\ \overline{5.57012} \end{array} $
	20.4 <u>×4.53</u> 0.612 + 10.200 + 81.600 92.412	$9.31 \\ \times 5.8 \\ 7.448 \\ + 46.550 \\ \overline{53.998}$	$ \begin{array}{r} $	$2.406 \\ \times 12.3 \\ 0.7218 \\ + 4.8120 \\ +24.0600 \\ 29.5938$
		$ \begin{array}{r} 10.54 \\ \times 3.7 \\ \overline{7.378} \\ + 31.620 \\ \overline{38.998} \end{array} $	45.6 ×21.3 13.68 + 45.60 + 912.00 971.28	7.32 ×15.2 1.464 + 36.600 + 73.200 111.264
	$7.521 \\ \times 6.108 \\ 0.060168 \\ + 0.00000 \\ + 0.7521 \\ +45.126 \\ 45.028268 \\ \hline$	48.3 × 1.02 .966 + 0.00 + 48.3 49.266	39.04 <u>× 4.78</u> 3.1232 + 27.328 + 156.16 186.611	8 + 7.504 - 9.7552
	45.938268 Copyright 2010-2011 Education.	com	www.education.com/workshe	ets created by: education.com

