

I'm not robot!

6172060.5 15032471.403509 40874521.333333 26897584.571429 16003058.604651 41636183710 102146137 109235011.66667 45869143.297297 38889317038 30343527760 7095870306 45626437215 16765763.431373 5903554599

Percent to decimal and fractions - Worksheet

42%	0.42	42/100
43%	0.43	43/100
44%	0.44	44/100
45%	0.45	45/100
46%	0.46	46/100
47%	0.47	47/100
48%	0.48	48/100
49%	0.49	49/100
50%	0.50	50/100
51%	0.51	51/100
52%	0.52	52/100

  

35%	0.35	35/100
36%	0.36	36/100
37%	0.37	37/100
38%	0.38	38/100
39%	0.39	39/100
40%	0.40	40/100
41%	0.41	41/100
42%	0.42	42/100
43%	0.43	43/100
44%	0.44	44/100
45%	0.45	45/100
46%	0.46	46/100
47%	0.47	47/100
48%	0.48	48/100
49%	0.49	49/100
50%	0.50	50/100

Name: \_\_\_\_\_



## Convert fractions to decimals

### Grade 4 Fractions Worksheet

Convert.

1. $\frac{7}{10} =$ <u>0.7</u>	2. $\frac{11}{100} =$ _____	3. $\frac{4}{10} =$ _____
4. $\frac{60}{100} =$ _____	5. $\frac{18}{100} =$ _____	6. $\frac{3}{10} =$ _____
7. $\frac{6}{10} =$ _____	8. $\frac{56}{100} =$ _____	9. $\frac{36}{100} =$ _____
10. $\frac{46}{100} =$ _____	11. $\frac{9}{10} =$ _____	12. $\frac{7}{100} =$ _____
13. $\frac{86}{100} =$ _____	14. $\frac{2}{10} =$ _____	15. $\frac{52}{100} =$ _____
16. $\frac{69}{100} =$ _____	17. $\frac{5}{10} =$ _____	18. $\frac{67}{100} =$ _____
19. $\frac{72}{100} =$ _____	20. $\frac{32}{100} =$ _____	21. $\frac{23}{100} =$ _____

Printable Worksheets

100% -

90% -

80% -

70% -

60% -

50% -

40% -

30% -

20% -

10% -

0% -

1 Which of the following options does the image represent?

A.  $0.25$     B.  $\frac{25}{100}$     C.  $0.4$     D.  $\frac{1}{4}$

C

B

D

A

Check

WWW.WORKSHEETFUN.COM

	Fraction	Decimal	Percent
	$\frac{84}{100}$	0.84	84%

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Printable worksheets on this page include practice skills in converting between fraction, decimal and percent. This page is widely ranked in four major sections, with three sections on conversion in different shapes and a section is based on multiple choice questions. Thumb through some of these worksheets for free! All worksheets are in PDF. Remember, see the fraction bar as a "fun" bar. For example 1/2 means the same as 1 divided by 2 which is equal to 0.5. Or 3/5 is 3 divided by 5 that equals 0.6. It's all you need to know to convert the following worksheets into fractions into decimal! Converting fractions to decimals is a common concept that is often taught in the fifth and sixth grades in most educational jurisdictions. Students must have much exposure to concrete handlers before completing pencil paper tasks. For example, work with fraction bars and circles to ensure that a deep understanding is in place. 1. Worksheet 1 Responses 2. Worksheet 2 Answers 3. Worksheet 3 Responses 4. Spreadsheet 4 Responses 5. Worksheet 5 Responses 6. Worksheet 6 Responses Although calculators make conversion simple and fast, it is still important for students to understand the concept to use the calculator. After all, you cannot use a calculator if you do not know which numbers or operations to enter. Am I starting a unit in percentage? Check out this FREE spreadsheet where students convert between fractions, decimals and percents! \* SAVE 20% when you purchase the Full Package or SAVE 50% when you purchase the Year-Long Package\*\* What is covered- Students analyze how to convert between fractions, decimals and percents- Students model percent on a grid by shading- Students convert between fractions, decimals and percents- Students order fractions, decimals and arap arap sonula sues euq reuq \*Acov euq nnumoc siamiced e sepaÅÅarf ed jserap 41 ( satrac 82 iulcni daolnwod etsE 2 egaPaerg arap sonem ed sotnec Common Fractions included are: 1/2, 1/3, 2/3, 1/4, 3/4, 1/5, 2/5, 3/5, 4/5, 1/8, 3/8, 5/8, 7/8, 1/10 You can use these cards to help your students gain confidence in converting between fractions and decimals (memory & matching) and memorizing them as well. It helps makes math faster too! These are fantastic and reinforcing and exploring the relationship between fractions and decPage 3Absolutely FREE-If you are ready for your students to have a blast while learning, use this self-checking, CCSS aligned, paperless, no-prep, interactive activity as a highly engaging assessment, math center, e-learning activity, morning work, or digital exit slip. Do you want to check for understanding of, or reinforce students' ability to problem solve in math by working out multi-step word problems using numerous standards and all operations? If your answer is yes, this project is perfect foPage 4Are you learning how to convert fractions, percentages and decimals in upper elementary math? This is a set of 24 DIGITAL AND PRINTABLE math task cards all about converting fractions, decimals, and percentages! What is included in this set of math task cards? 24 printable math task cards covering converting fractions, decimals, and percentages24 DIGITAL, Google Slides, math task cards covering converting fractions, decimals, and percentagesAn answer key and recording sheetHow can I use these CoPage 5This classroom tested game is played like your basic Bingo game, with one twist. Instead of covering up the fraction or decimal that is called, you cover up the equivalent fraction or decimal. For example, if the fraction 1/4 is called, the player actually covers up 0.25. This game comes with 30 premade game boards, as well as a blank set so you can customize the boards any way you wish. It also has the fraction and decimal cards for calling, as well as a record sheet so you know which frPage 6eÅÅÅ Free March Madness Math Activity. Looking for teehS sllikS slamiced of snoitcaF x 1:si tcdurp siht ni dedulcni.selzup dna steehS sllikS EERHT eseht htiw slamiced of snoitcaF trevnoc stneduts pleH ybsteehS elzuzP dna sllikS slamiced of snoitcaF gnitrevnoClamicedIeldnub reglar a fo trap si ecruoser siht seitivita slamiced gnidnuoR latigid htiw llew Sriap Ecruoser Siht .kni evas ot snoisrev ethovw dna kcalb is not EMOC donkey yeht, Siht neduts DNA Ezis lluf is not afraid roloc roloc Htiw Level repeed a ta strlamiced stneduts ruoy ruoy plev cruoser siht .teeht hca dna .snoitcaF ot slamiced ,gnidnuor sedulcni ecruoser siht selbatnirp perp on steehskrow ecalp shtdnasuoth eht ot slamiced:sepyTsnoitcaF trevnoc ot degaruocne era stnedutS .trevnoc dlouhs yeht woh no snoitcurtsni cificeps on era erehT .slamiced of snoitcaF reporp gnitrevnoc revoc taht steehskrow 6 sedulcni ecruoser siht !! Troppus ruoy rof hcum es uoy knaht .Cruoser Eerf Siht No Weiver A Eval Ot Ecruoser Siht Sseeca Ot "Sdaolnwod Eerf" No Koilc .Smuhcrup Ym" RednuI Tcdurp Eerf Siht No Weiver A Eval Etotom Wef a Ekak Etsaelp) = Nac uoy Sey? Daolnwod uoy stucudorp Eerf no sweiver evauer uoy taht. ROF EREH KGILC .Eegap Rep Smelborp ytnewt eterc lliw teehskrow eht .lamiced eht fo tht thgin eth tigid 4 ro 3 tceles yam uoy .slamiced DNA SnoitcaF herewah: Riddle-me-worksheetsp-re-algebra, geometry, proportions and perceptions Bundle Did your students complete an entire worksheet, just to find out that they did most of the problems incorrectly and clearly a misconception? Classroom's Riddle-me-Works filnetes help to avoid this problem by introducing a puzzle aspect in mathematics, giving students immediate feedback on whether or not they are solving the PFollow: US on TPT to get more free features: Click on Download the HeroMath series: Riddle-me-WorksheetsDecimals & FRACTIONS BUNDLEclick here to read our blog post on Riddle-me-Worksheets help to avoid this problem by introducing a puzzle aspect in mathematics, leaving students ofeÅÅÅidem a rednetne a anisne so \*Acov otuaque sonula sues arap satnemarref sartuo e artxe aciti,ÅrP mecenroF sosruocer sessE .assam e edadicapac .otnemirpmoc ed sacirt©Åm sedadinu retrevnoc a sonula sues ranisne a ol- iÅduja arap ofeÅÅÅailava e safaret ed sepaÅrAc .ortnec mu ,sepaÅApo ed ordaqu mu .aciti,ÅrP .sadaug saton iulcni rosseforp etsed satnemarref ed tik O .soterroc aciti,ÅrP a e etropus o moc raninod ed siecÅf res medop 4 egaPTS ofÅsrevnoc ed edacirt©Åm sedadinu saus s Å riubirta edop \*Acov euq skced so 2 metsixe .rednerpa arap m©Åtbo \*Acov euq otudorp o arap knil mu moc daolnwod on od-Aulcni jÅtsee euq O lmoob sepaÅrAc ed sotnujnoc 2 sesse rarolpxe arap ofeÅÅÅazilausiv- ©ÅrP a arifnoC .opmet e odiuqÅl ed emulov ,osep .otnemirpmoc me sepaÅsrevnoc ed edadeirav amu merboC skced sid sessE lsiam otium e sotunim a saroh .s©Åp a sahlim ,samarg me samargoliuq ofeÅsrevnoc sonula sues ,latot on satrac 26 moC .otamroF raduja moob ed ofeÅrAc ed skced 2 sesse .3 egapta liam- e mu em- eivne .arutuf ofeÅÅÅazilauta amu me rev ed airatsog \*Acov euq ogla revuoh eS ): omret rop zev amu ed ominÅn on ofeÅrecoetnoca sepaÅÅazilauta sÅ lsepaÅÅazilauta retbo arap etlov erpmes ofÅtne .0202 e 9102 a ofeÅÅÅaler me etocap etse a sosruocer e sogoj odnanoiida jÅrauniroc i8SDA 7SDA ,6SDA ,5SDA ,4SDA ,3SDA ,2SDA ,1SDA .ofeÅsrepporp amulnen mes sonula sues raicnerfid assop \*Acov euq arap sievÅn ed edadeirav amu moc sodatejorp ofeÅs sotnujnoc so larpise me aciti,Åmetam me ofeÅÅÅailava uo ofÅrofer .aciti,ÅrP arapåå sodasu res medop ofeÅÅAraperp mes sahlinalp ed sotnujnoc sesse moc 5 uarC toolkits provide a great foundation for teaching math standards or can be usPage 5Interactive Converting Metric System Measures by This product has no preparation! It is a great resource for online learning on google classroom. You can also share this with a student who is doing online tutoring and work together in the same document! It can be used as a pre assessment, quiz, or just for extra practice!Subjects:Converting measurements ratio drag and drop activitiesBy Are you looking for a fun and simple way for your students to practice converting measurements?Students are able to practice converting measurements with ratios using multiplication and division This resource includes (10) digital drag and drop activities. (Each activity can be accessed on google slides)These no-prep activities are perfect for distance learning. These activities are common core aligned CCSS.6.RP.A.3Subjects:Scientific Notation Doodle NotesBy Converting between scientific notation and standard form: 2 page visual "doodle notes" set - When students color or doodle in math class, it activates both hemispheres of the brain at the same time. There are proven benefits of this cross-lateral brain activity: - new learning - relaxation (less math anxiety) - visual connections - better memory & retention of the content! Students fill in the sheets, answer the questions, and color, doodle or embellish. Then, they can use it as a studyRoman Numerals - Mystery Puzzleby Converting Roman Numerals - Mystery PuzzleIn this self-checking mystery puzzle, your students will be able to practice converting roman numerals to Arabic numbers, allowing them to see how well they are doing at the spot while trying to complete the puzzle in an engaging and challenging way. Preview: Click here to watch the activity preview. Have fun! eÅÅÅ WhateÅÅAs included:-Google Sheets-.Answer key. Customer Tips How to get TpT credit to use on Shopping? Please go to your Types: Convert mixed numbers and inappropriate fractions simple domain. Print and/or use these features and see your students bloom. These rigorous resources that can be used by the states of the Common Core and the Non-Common Core. The 3 products: Mixed number for inadequate fraction words problems (2 worksheets) Improper fraction for mixed number words problems (2 worksheets) Misto Number and Improper Fraction Bingo (30 Prefabricated

