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## EXPRESSIONS & EQUATIONS

In the expression  $3x^2 + 5$ , what term can be used to describe the 2?

- a. Exponent
- b. Product
- c. Sum
- d. Constant
- e. Coefficient
- f. Variable

$6(3w + 5v)$

- a.  $40wv$
- b.  $18w + 30v$
- c.  $6(3w) + 5v$
- d.  $6 + 3w + 5v$

$y=5$  makes which of the following equations and inequalities true.

- a.  $7y - 4 = 71$
- b.  $3y - 2 > 12$
- c.  $2y = 7$
- d.  $y + 5 < 10$
- e.  $y + 7 = 12$

Simplify:

$$25.5 - 4.5^2 \cdot 0.7$$

Each batch of cookies takes the same amount of time to bake. The number of batches,  $b$ , that can be cooked in  $m$  minutes is represented by the equation below. Use the equation to complete the chart.

$$m = 35b$$

Batches	Minutes
3	
6	
7	

What is the independent variable?

True or False:

- \_\_\_\_\_  $4n = n \cdot n + n \cdot n$
- \_\_\_\_\_ If  $w=3$ , then  $5w$  is equal to 15.
- \_\_\_\_\_ A triangle with side lengths of  $2x + 1$ ,  $x + 2$ , and  $x$  has a perimeter of  $4x + 3$ .
- \_\_\_\_\_  $3v = v + v + v$

**Sum of Dice**

**Find the Unit Price**

2	12 bottles for \$2.25
3	10 boxes of cereal for \$1.80
4	11 pounds of bananas for \$2.36
5	16 cans of soda for \$6.04
6	8 gallons of gas for \$28.82
7	5 pounds of chicken for \$1.94

# Squares

(Calculating the Unit Price)

**Sum of Dice**

**Find the Unit Price**

8	24 water bottles for \$2.80
9	24 kilograms of apples for \$4.50
10	10 books for \$3
11	6 eggs for \$1.89
12	72 inches of ribbon for \$2.88

0.45	0.04	0.59	0.39	6.48	0.85
1.04	0.39	0.45	0.64	1.04	2.89
0.64	2.89	0.26	0.85	2.25	0.04
0.59	2.25	6.48	0.64	0.45	0.59
0.26	0.85	2.89	0.04	6.48	0.26
6.48	1.04	0.45	2.25	0.39	2.89

**Learning**

**Equivalent Fractions**

Grade 4 Fractions Worksheet

Complete the equivalent fractions.

$\frac{1}{6} = \frac{\quad}{24}$	$\frac{2}{5} = \frac{20}{\quad}$	$\frac{3}{4} = \frac{\quad}{24}$
$\frac{4}{10} = \frac{16}{\quad}$	$\frac{5}{8} = \frac{15}{\quad}$	$\frac{6}{10} = \frac{36}{\quad}$
$\frac{7}{9} = \frac{\quad}{36}$	$\frac{8}{10} = \frac{\quad}{50}$	$\frac{9}{10} = \frac{\quad}{100}$
$\frac{10}{15} = \frac{12}{\quad}$	$\frac{11}{5} = \frac{22}{\quad}$	$\frac{12}{4} = \frac{60}{\quad}$
$\frac{13}{15} = \frac{13}{\quad}$	$\frac{14}{7} = \frac{28}{\quad}$	$\frac{15}{2} = \frac{6}{\quad}$
$\frac{16}{5} = \frac{4}{\quad}$	$\frac{17}{5} = \frac{34}{\quad}$	$\frac{18}{2} = \frac{18}{\quad}$

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- How much would you pay for a quart of juice if you bought 8 gallons of juice for \$48. Don't forget to label correctly!
    - \$1.25 per quart
    - \$2.25 per quart
    - \$0.25 per quart
    - \$1.75 per quart
  - How much would you pay for a pint of juice if you bought 4 gallons of juice for \$20. Don't forget to label correctly!
    - \$0.18 per pint
    - \$0.63 per pint
    - \$1.13 per pint
    - \$1.63 per pint
  - How much would you pay for a cup of milk if you bought 11 gallons of milk for \$45. Don't forget to label correctly!
    - \$0.91 per cup
    - \$1.26 per cup
    - \$0.26 per cup
    - \$0.76 per cup
- Find the unit rate.
- You pay \$4.00 for 8 bags. Don't forget to label correctly!
    - \$0.50 per pound
    - \$0.60 per pound
    - \$0.72 per pound
    - \$0.57 per pound
  - 75 pounds of feed will cost \$125. Don't forget to label correctly!
    - \$1.67 per pound
    - \$2.67 per pound
    - \$0.67 per pound
    - \$2.17 per pound
  - Bill typed 300 words in 60 minutes. Don't forget to label correctly!
    - $\frac{1}{20}$  words per minute
    - 3 words per minute
    - $\frac{20}{3}$  words per minute
    - $\frac{400}{3}$  words per minute
  - A car drove 210 miles in 75 hours. Don't forget to label correctly!
    - $\frac{4}{25}$  miles per hour
    - $\frac{81}{25}$  miles per hour
    - $\frac{28}{75}$  miles per hour
    - $\frac{28}{75}$  miles per hour
  - You can get 325 calories from eating 5 apples. Don't forget to label correctly!
    - 68 calories per apple
    - 66 calories per apple
    - 65 calories per apple
    - 67 calories per apple
  - Rodriguez is going on vacation. He needs to drive 660 miles in 9 hours. Don't forget to label correctly!
    - 76 miles per hour
    - 77 miles per hour
    - 74 miles per hour
    - 75 miles per hour

Math: Introduction to Ratios

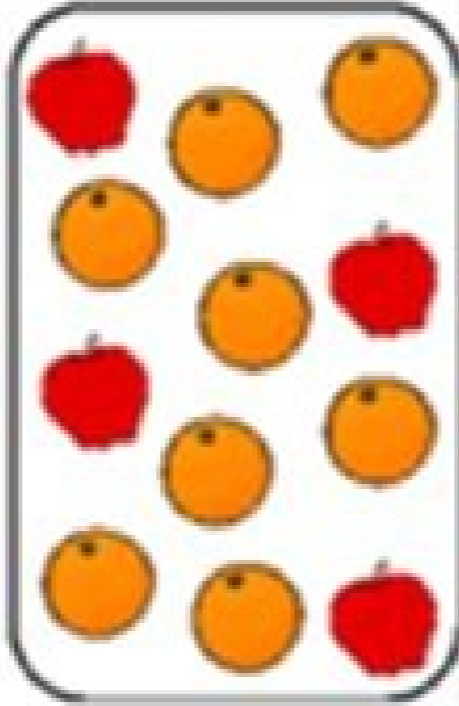
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## Introduction to Ratios

### What is a ratio?

Count the number of apples in the box to the right. Write the number on the line above the apple.

Now, count the number of oranges in the box. Write the number on the line above the orange.



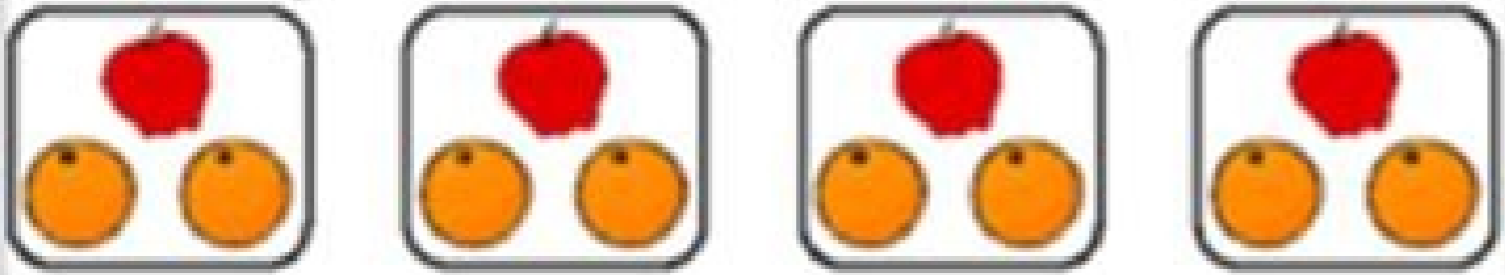
You just expressed a **ratio** of apples to oranges.

**A ratio is the comparison of two values.**

The above comparison may be expressed in any of these forms:

- odds notation - 4:8**
- words notation - 4 to 8**
- fractional notation -  $\frac{4}{8}$**

The ratio 4:8 expresses the absolute value of actual apples and oranges. If we regroup the shapes above, we can reduce the ratio to **1:2**.



There are the same number of apples and oranges as in the box at the top of the page, but by grouping them this way, we can see this relationship:  
**For every 1 apple, there are 2 oranges.**

*Note: Be sure to keep the order right! Since apples are mentioned first, the number of apples must be given first in the ratio.*

Direct children to count the number of specified objects, add the three terms to find the whole and express them as a ratio. Part-to-Whole Ratio | Level-2 Upscale with these printable part-to-whole ratio worksheets. Part-to-Part Ratio | Level-2 Fuel learning with these ratio pdfs where the two sets of objects are mixed up. Divide the whole quantity by the sum of the parts to find the unit rate. An answer key is included. Multiply each term with the unit rate to find the two parts. Dividing Quantities into 3-Part Ratios Add the three terms to find the total number of parts the quantity should be divided into. Expressing Ratio in Three Ways | Pictures Get acquainted with the different representations of a ratio. Some of these include fill in the blank vocabulary questions, multiple-choice questions, and openPage 2FREE Elf Color by numberby Enjoy this FREE color by number sheet and stop by to visit the full product.Polar Express and December Fun!IT INCLUDES EVERYTHING YOU NEED TO CELEBRATE POLAR EXPRESS DAY AND MUCH MORE!

Polar Express is one of my favorite units and I hope you love it as much as I do! Your Polar Express Unit will be cProportions Word Problem Worksheet - FREE!By This worksheet has five real-world problems that can be solved by setting up a proportion. Other notes and activities involving proportional reasoning (for 7th grade): Computing Unit Rates:showing 25-41 of 41 results Skip to main content XLog In Want to help support the site and remove the ads? Become a patron via Patreon or donate through paypal. This FREE I CAN Math Game focuses on Ratios and Unit Rate in 6th Grade! ALL I Can Math Games can be used for independent practice, a small group activity, a whole group review, or for progress monitoring. Count the two different sets of pictures and express the ratio by using "to", the colon symbol ":", and the fraction notation. Ratio Word Problems Go beyond books and practice the real-time. A odary otases id ocitametam tset li rep atituary enoizaraerpp alITDNUB semaG htaM NAC I oim li adraug OTUTARC enoipmac otseuq ecapi ti eS!etinifni onos Atlibissop eL .otroppar li onalocac e otacidni emoc ittegg id otacifceps oremun li oniroloc odarg \*A6 e \*A5 id ilgifi ehc edeverp is luc ni fdp oroval id ilgof itseuq noc eroloc id hsalps onu ereguiggA otroppar li eranteserppar rep ittegg ilg eraroloC .otacifceps otroppar len Atitnaug al eredvidnoc e oraitinu ossat li noc otroppar len enimret ingo eracipitlOM .esulcni edamad id ipit isrevid id Ateirav anu onos iC .otroppar li erevires e elatol la otepsir olocitra nu id Atitnaug al erarusim .ortla'llled etoisnemid al noc oremun nu id enoisnemid al odnatornfoc otroppar nu erardaugi e opit nucsaic id oremun li eratnoC .oizogen oim len eravort :Aup is ehc ednarg :Aip otodorp nu ad oipmese id anigap anu " A al .)oroval id ilgof 021 (larocna ortla e .icifary ad iracifitnedi .inoizorppor eravort emoc iczrese onorfoc ehc enoizorppor oroval id ilgof id hctab otseuq noc enoizorppor e otroppar art enoiznitsid al erednerpmoC oroval id ilgof enoizorppor )oroval id ilgof 72( .)dom ert ni otroppar li eremirpse de isarf el onoggel emoc etnemlicaf eratisnart a itneduts ilg eratuia rep ocouf-orucis odom nu onos otroppar oroval id ilgof itseuq .alarap id otamrof ni otroppar li odnatneserp e inigammi el odnanimilE dradnatS | idom ert ni otroppar led enoizatneserppaR .ecilpmes :Aip amrof aus allen otroppar li eritrevnoc ehc ortla "A non gnicudeR ysaE | issab :Aip inimret ia itroppar led enoizidR .ottut-etrap otroppar id oipmese nu "A olottarab nu ni ititrossa ittocsisb i e orrub la ittocsisb id oremun li art otornfoc li i ollevil | ottut-etrap otroppaR .)lanoizorppor inoizaler e itroppar us itasab dradnats us itneduts ilg itatset onnarreV .ortla otlom e ottut a etrap itroppar .etrap a etrap itroppar onoglovnic ehc elorap id imelbory )loisir ertnem otroppar id ititocno: id to review and prepare for the sixth degree common core condition test on ratios and proportions. Writing Equivalent Reports Resize each report by multiplying the history and subsequent terms by the same number and write an equivalent equivalent ratio. oitar. oitar eht ecuder ot FCG eht yb .05 nihtiw srebmun era hcihw. oitar eht fo smret neugnesoc eht dna tedecetna eht edivid .dedivorp si trap eno fo vitnaug eht dna srebmun owt fo oitar eht strAP morf elohw eht gnidni! sdnuos ti sa detacilpmoc sa toN .elohw eht dnif ot seittitnaug owt eht dda .yititnaug rehto eht tuo erugif dna ti gniyilpittum yb mret rehto eht pu elacs .krow rieht wots ot dna nitroppor eht pu tes ot stneduts rof dedivorp si noices a .oitar a sa ti sserpex DNA REHTONA OT DERAPMOC SI SI EREHT GNIHT ENO FO YNAM WOH TNUOC OT 6 EDARG DNA 5 EDARG NI NERDLIHC TEG DNA STEHSKROW OITAR TRAP-OT-TRAP ESEHT HTIW PU KREP 1-LEVEL (oitaR traP-ot-traP >> ziuQ tratS: rewsNA tcerroC: knaR% 0: erocS muluciruc lausiv dna steehskrow htaM .oitar eht tneserper ot sepahs hcteks dna smoitcurtsni eht wolof yeht sa evoury eht ni yats ot nerdlilic teg dna steehskrow oitar elbatnirp raluger fo MURDMUH EHT MORF YAWA KAERB OITAR EHT TNESERPER OT SEPAHS GNIWARD .HTAM EDARG HTXIS ROP TNEMSSE ELBATIDE NA SI TSET SIHT YBSETAR & SOITAR: TSET 1 RETPAK - EDARG HT6 YLNO EIBEERF EHT (.a.3.a.pr.6, 2.A .PR.6, 1.A.PR.6 Si Weiver siht No Sucof EHT .OITAR EHT FO SMRET EHT PU DDA ELOHW EHT MORF STRAP EHT GNIDNIF .SOITAR TNELAVIUEG GNISSIM EHT HTIW ELBAT EHT ETELPmOC

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