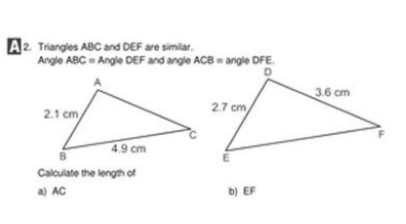
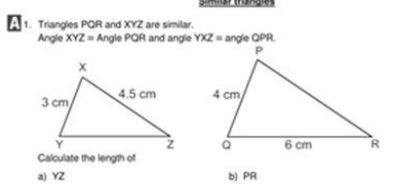
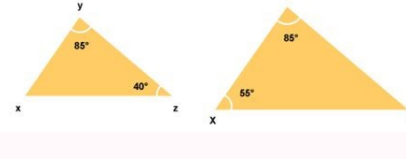
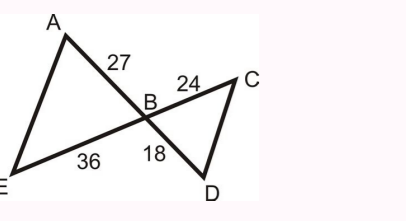


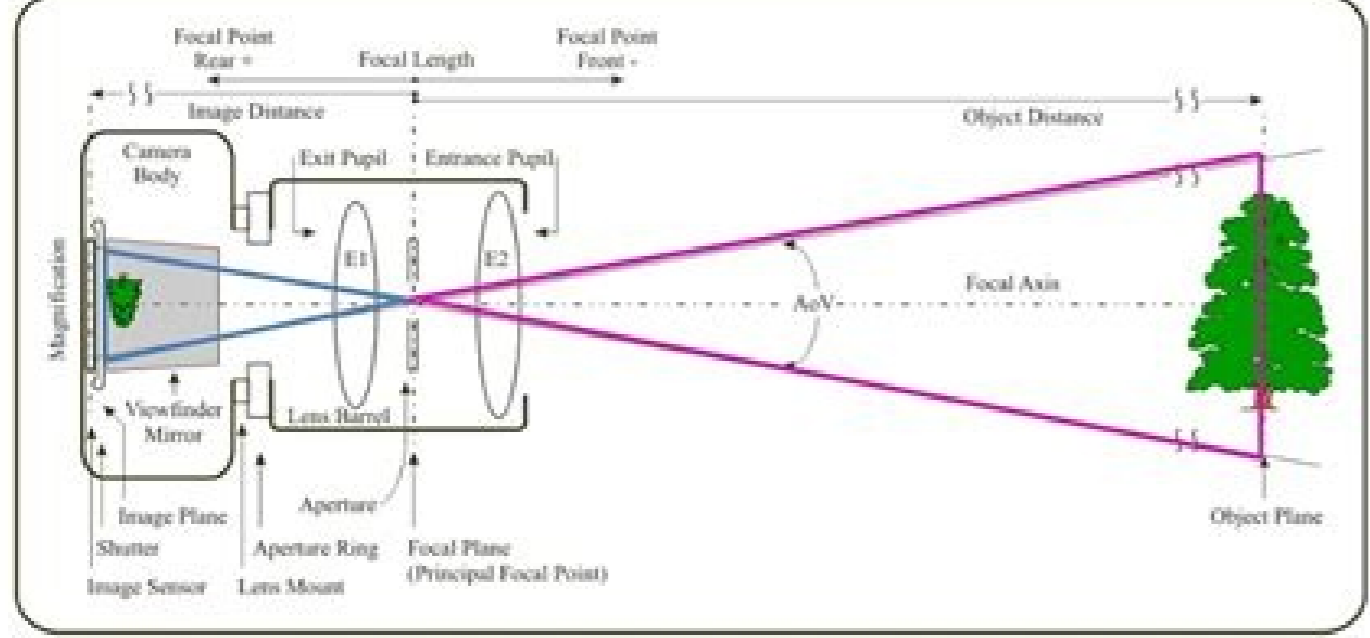
I'm not robot!

For each pair of triangles, tell which postulates, if any, prove the triangles congruent. If the triangles are congruent, write the triangle congruence statement. If the triangles are NOT congruent, write "not congruent".  
**MAKE SURE YOU MARK YOUR TRIANGLES TO SHOW CONGRUENCE!**

<p>1.)</p> <p><math>\triangle ABC \cong \triangle DEF</math> by _____</p>	<p>2.)</p> <p><math>\triangle ABC \cong \triangle DEF</math> by _____</p>
<p>3.)</p> <p><math>\triangle ABC \cong \triangle DEF</math> by _____</p>	<p>4.)</p> <p><math>\triangle ABC \cong \triangle DEF</math> by _____</p>
<p>5.)</p> <p><math>\triangle ABC \cong \triangle DEF</math> by _____</p>	<p>6.)</p> <p><math>\triangle ABC \cong \triangle DEF</math> by _____</p>
<p>7.)</p> <p><math>\triangle ABC \cong \triangle DEF</math> by _____</p>	<p>8.)</p> <p><math>\triangle ABC \cong \triangle DEF</math> by _____</p>



## Similar Triangles Applications



### Similar Triangle "Bow Tie" mathematics is involved with Optics Eg. Camera Lenses and Eyes Glasses.

Image Source: <http://www.rags-int-icc.com>

Similar triangles test review answers. Unit 6 similar triangles review. Geometry review packet #4 similar triangles. Similar triangles review pdf. Similar triangles test review. Similar triangles review worksheet. Honors geometry proportions and similar triangles review. Similar triangles review worksheet answers.

Unfortunately, in the last year, adblock has now begun disabling almost all images from loading on our site, which has led to mathwarehouse becoming unusable for adblock users. What is the symbol for similar? If  $\triangle ABC \sim \triangle WXY$ , then what side corresponds with CA? CA and YW are corresponding. Follow the letters:  $\triangle ABC \sim \triangle WXY$   $\rightarrow$  A corresponds to W, B to X, and C to Y. For more practice identifying corresponding sides and angles, go here. If  $\triangle ABC \sim \triangle ADE$ ,  $AB = 40$  and  $AD = 30$ , what is the similarity ratio? Step 1) Pick a pair of corresponding sides (follow the letters) AB and AD are corresponding based on the letters of the triangle names  $\triangle ABC \sim \triangle ADE$ . Step 2) Substitute side lengths into proportion  $\frac{AB}{AD} = \frac{BC}{DE}$ . Step 3) Simplify (if necessary)  $\frac{40}{30} = \frac{BC}{DE}$ . If  $\triangle ACB \sim \triangle AXY$  and the similarity ratio is 2:5, what is the measure of side AC? Since AX and AC are corresponding, just set up a proportion and solve:  $\frac{2}{5} = \frac{AC}{10}$ . For more problems like this, go here. Two triangles are similar, and the ratio of each pair of corresponding sides is 4:3. Which statement regarding the two triangles is true? Two triangles are similar, and the ratio of each pair of corresponding sides is 2:5. Which statement regarding the two triangles is true?  $\frac{PQ}{RS} = \frac{ST}{UV}$   $\rightarrow$   $\frac{PQ}{ST} = \frac{RS}{UV}$ . For more problems like this, go here. Are the two triangles below similar? No, because the ratios of the sides are not proportional. For more problems like this, go here. Are the two triangles below similar? No, because the ratios of the sides are not proportional. For more problems like this, go here. The Outdoor Lesson: This product teaches students how to use properties of similar figures, the sun, shadows, and proportions, to determine the heights of outdoor objects via indirect measurement. It is one of several follow-on products to Ratios, Rates, and Proportions Galore!. These products focus on real-world applications of ratios, rates, and proportions. They include Percent Proportions, Dimensional (Unit) Analysis, Similar Figures and Indirect Measurement - the Mirror Lesson, and will page 2 Similar Triangles (SSS, SAS, and AA Similarity) Cut and Paste using diagram markings and given information, students will practice determining whether triangles are similar by Side-Side-Side (SSS-), Side-Angle-Side (SAS-), or Angle-Angle (AA-) Similarity. Simply give each student the diagrams sheet and the template. They cut out the 16 diagrams, sort them by which postulate or theorem proves them similar (if possible), determine the similarity statement, then paste on to the page 3 The Outdoor Lesson: This product teaches students how to use properties of similar figures, the sun, shadows, and proportions, to determine the heights of outdoor objects via indirect measurement. It is one of several follow-on products to Ratios, Rates, and Proportions Galore!. These products focus on real-world applications of ratios, rates, and proportions. They include Percent Proportions, Dimensional (Unit) Analysis, Similar Figures and Indirect Measurement - the Mirror Lesson, and will page 4 Congruent, Similar, or Neither - Practice / Review: This activity will help your students practice identifying congruent and similar figures based on a variety of different given input information. They will decide whether each set of information represents a pair of similar figures, a pair of congruent figures, or neither. The 40 cards contain a mix of diagrams, figures on a coordinate plane, and word explanations. (Students must already know triangle sum theorem, basic transformations, proPage 5 Are you running a holiday assistance program for children in need at your school, such as a Giving Tree or Angel Tree? This includes everything you need, from obtaining names from teachers, to inviting families, to creating tags for a display for sponsors. I included helpful tips, many design options for tags, spreadsheets for keeping track of information, and more! Resources included in your Holiday Assistance Program download: (1) 45-page PDF file (NOT EDITABLE, as clipart and fonts had to be Page 6 This product teaches the features or characteristics of fables, folktales, fairy tales, tall tales, legends, and myths. Students need to be familiar with different genres and determine the central message. In this product, students learn what makes the six genres unique. The learning is extended with two myths. Students will plot the events using my specially designed "plot map". Secondly, they summarize the text. Finally, they determine the theme. Students use a Venn diagram to compare and Page 7 In this activity, students will apply their knowledge of proportions and similar polygons as they have fun coloring! Students will find scale factors, missing side lengths, and missing variables with the exercises, and then color their answers with the indicated color to reveal a beautiful, colorful mandala! This no-prep activity is an excellent resource for sub plans, enrichment/reinforcement, early finishers, and extra practice with some fun. It is especially useful for end-of-year practice Page 8 Keep your students engaged as you deliver your Core Knowledge Language Arts domain lessons on "Different Lands, Similar Stories." In this 34 page packet, you will find a variety of active listening worksheets specifically designed for each lesson, supplemental pages created to support your word work study, a student-friendly table of contents, bonus materials include popsicle stick puppets, phrases and saying worksheet, and writing prompt pages for a number of lessons, and teacher's ovePage 9 This unit is aligned to the Common Core Learning Standards and also corresponds with the Literacy Domains. It includes stories and folktales from many different countries including Cinderella, Billy Beg, The Girl with the Red Slippers, Tom Thumb, Thumbelina, Issun Boshi, Little Red Riding Hood, Hu Gu Po, and Tselane. This unit has non-fiction writing for each of the above mentioned habitats. It also includes many items for ELA/science: \* 4 square writing \* writing paper for each of the folktalePage 10 This is a set of 36 task cards to get students practicing working with similar polygons, similar triangles, and proportional parts! The cards can be used for student stations, partner activities, classroom warm-ups, etc. Student recording sheet and teacher answer key included! Card #1-6: Find missing side of similar polygonsCard #7-18: Find missing side of similar polygonsCard #19-30: State if the triangles are similar and state the criteria (AA, SAS, SSS)Card #31-36: Proportional PartsThis product is Page 11 Similar Triangles Geometry Clue Reviewy \*\*\*\*\* Click here for a video demonstration of Algebra Clue. \*\*\*\*\* This activity is ideal for end-of-the-unit or end-of-the-year exam review for the SIMILAR TRIANGLES unit. It will get your students out of their seats and working cooperatively in small groups. They will use their knowledge of right angle trigonometry in order to solve problems. Every correct answer helps eliminate suspects, locations, or mathematical "weapons"- just like the popular board game. Topics include: \*scale factors \*Using Similar Right Triangles (Geometry Foldable)by This foldable has students write proportions to identify corresponding sides of similar triangles created by drawing an altitude on an existing right triangle. Students will learn/ practice writing and solving proportions including the Geometric Mean Theorems for both the Altitude and Leg. You may also be interested in some of my mega foldable bundles: The Ultimate 7th GRADE MATH Foldable & Activity BundleThe Ultimate PRE-ALGEBRA Foldable & Activity BundleThe Ultimate PRE-ALGEBRA & Types: Similar Figures -Perimeter-Area-Volume-3 Foldable Bundle3 Geometry Foldables. These foldables were designed to help students understand the relationship between Perimeters, Area, and Volumes of Similar Figures. Student use the scale factor to find the Perimeter Ratio (same as the scale factor), the Area Ratio (square the scale factor), the Volume Ratio (cube the scale factor). Student use these factors to find the missing (Perimeter, Area or Volume) or the missing side. Now includes Folding directions with pictures These foldables are alsoRatios, Proportions, and Similar Polygons Quizby This product contains 3 versions of a quiz over ratios, proportions, and similar polygons. It includes an "Are you Ready" half sheet that can be used prior to the quiz or assigned as homework. I use Form A and Form B for my regular on-level students and I use Form C for my beginning ESL/ELL students and/or modified special education students. Form A and B includes 12 questions each and Form C includes 10 questions. This quiz is aligned to my foldables over ratios, proportions, and similar polygons and Similar Figures by. This Congruent and Similar Figures worksheet contains notes and examples to help students gain an understanding of congruent and similar figures. These sheets can be used for guided instruction or self study. Answer keys for each worksheet also included. This purchase is for personal use only. © Teacher Paraphernalia. Please note - this resource is used by one teacher only. If other teachers at your school would like to use the materials, please purchase additional Types:Perimeter and Area of Similar Figures Foldableby This READY TO PRINT foldable for perimeter and area of similar figures is perfect for student's interactive notebooks! There are three flaps in the foldable. Each flap has a type of problem written on the front. Under each flap are two examples. Three versions of the foldable are included (filled in, fill-in-the-blank, and mostly blank) for differentiated instruction. This flipbook must be copied double sided. Assembly instructions and a complete answer key is included. There are two fun cWill the shoe fit? Find the story elements and retell a familiar version of Cinderella and compare it with The Egyptian Cinderella written by Shirley Climo. These 7 scaffolded worksheets provide students with the opportunity to reinforce their social studies unit of study about Ancient Egypt and practice their identification of story elements and knowledge of writing a detailed retelling/summary of a book they have read. Literacy Connection and Books Needed: \* The Egyptian Cinderella written bSimilar Figures Quiz (TEKS 8.3A)by This quiz asks students to set up and solve proportions to find the missing side in a pair of similar figures. This was created for the 8th grade TEKS, but is great for 7th grade students as well! Part of the TEKS quiz series, available for all 7th and 8th grade math TEKS. Each quiz contains ten questions of varying levels. Please click the preview button to see the quiz in its entirety and assess whether it is appropriate for your students. Quizzes are formatted to look like the STAAR test, inPage 12 The Mirror Lesson: This product teaches students how to use properties of similar figures, mirrors, and proportions, to determine the heights of indoor and outdoor objects via indirect measurement. It is one of several follow-on products to Ratios, Rates, and Proportions Galore! These products focus on real-world applications of ratios, rates, and proportions. They include Percent Proportions, Dimensional Analysis, Similar Figures and Indirect Measurement - The Outdoor Lesson, and will soonPage 13 This packets aligns with CKLA Listening and Learning Domain 3: Different Lands, Similar Stories. 1. World Map- Color code where the stories originated. 2. Cinderella- Somebody, Wanted, But, So, Then Chart. 3. The Girl with the Red Slippers- Story Map (Characters, Setting, Conflict, Draw Beginning, Middle End.) 4. Billy Beg- (Characters, Setting, Conflict, Draw Beginning, Middle End.) 5. Character Comparison of first 3 stories Venn Diagram 6. Tom Thumb- (Characters, Setting, Conflict, Draw Beginning, Middle End.) 7. Character Comparison of first 3 stories Venn Diagram 6. Tom Thumb- (Characters, Setting, Conflict, Draw Beginning, Middle End.) 8. Character Comparison of first 3 stories Venn Diagram 6. Tom Thumb- (Characters, Setting, Conflict, Draw Beginning, Middle End.) 9. Character Comparison of first 3 stories Venn Diagram 6. Tom Thumb- (Characters, Setting, Conflict, Draw Beginning, Middle End.) 10. Character Comparison of first 3 stories Venn Diagram 6. Tom Thumb- (Characters, Setting, Conflict, Draw Beginning, Middle End.) 11. Character Comparison of first 3 stories Venn Diagram 6. Tom Thumb- (Characters, Setting, Conflict, Draw Beginning, Middle End.) 12. Character Comparison of first 3 stories Venn Diagram 6. Tom Thumb- (Characters, Setting, Conflict, Draw Beginning, Middle End.) 13. Character Comparison of first 3 stories Venn Diagram 6. 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Equivalent fractions with this fun fraction game. This game includes 108 cards. Students play by making matches by color, number, and set of equivalent fractions. Use the following resource for Math Centers, for early finishers, or even indoor recess. Equivalent fractions included are:1/2, 2/4, 3/6, 4/8, 5/10, 6/12, 7/14, 8/16, 9/18, 10/20!3/ 2/6, 3/9, 4/12, 5/15, 6/18, 7/21, 8/24, 9/27, 10/30!4, 2/8, 3/12, 4/16, 5/20, 6/24, 7/28, 8/32, 9/36, 10/40!5, 2/10, 3/15, 4/20, 5/25, 6/30, 7/35, 8/40, 9/45, 10/50, 11/55, 12/60, 13/65, 14/70, 15/75, 16/80, 17/85, 18/90, 19/95, 20/100!6, 2/12, 3/18, 4/24, 5/30, 6/36, 7/42, 8/48, 9/54, 10/60, 11/66, 12/72, 13/78, 14/84, 15/90, 16/96, 17/102, 18/108, 19/114, 20/120!7, 2/14, 3/21, 4/28, 5/35, 6/42, 7/49, 8/56, 9/63, 10/70, 11/77, 12/84, 13/91, 14/98, 15/105, 16/112, 17/119, 18/126, 19/133, 20/140!8, 2/16, 3/24, 4/32, 5/40, 6/48, 7/56, 8/64, 9/72, 10/80, 11/88, 12/96, 13/104, 14/112, 15/120, 16/128, 17/136, 18/144, 19/152, 20/160!9, 2/18, 3/27, 4/36, 5/45, 6/54, 7/63, 8/72, 9/81, 10/90, 11/99, 12/108, 13/117, 14/126, 15/135, 16/144, 17/153, 18/162, 19/171, 20/180!10, 2/20, 3/30, 4/40, 5/50, 6/60, 7/70, 8/80, 9/90, 10/100, 11/110, 12/120, 13/130, 14/140, 15/150, 16/160, 17/170, 18/180, 19/190, 20/200!11, 2/22, 3/33, 4/44, 5/55, 6/66, 7/77, 8/88, 9/99, 10/110, 11/121, 12/132, 13/143, 14/154, 15/165, 16/176, 17/187, 18/198, 19/209, 20/220!12, 2/24, 3/36, 4/48, 5/60, 6/72, 7/84, 8/96, 9/108, 10/120, 11/132, 12/144, 13/156, 14/168, 15/180, 16/192, 17/204, 18/216, 19/228, 20/240!13, 2/26, 3/39, 4/52, 5/65, 6/78, 7/91, 8/104, 9/117, 10/130, 11/143, 12/156, 13/169, 14/182, 15/195, 16/208, 17/221, 18/234, 19/247, 20/260!14, 2/28, 3/42, 4/56, 5/70, 6/84, 7/98, 8/112, 9/126, 10/140, 11/154, 12/168, 13/182, 14/196, 15/210, 16/224, 17/238, 18/252, 19/266, 20/280!15, 2/30, 3/45, 4/60, 5/75, 6/90, 7/105, 8/120, 9/135, 10/150, 11/165, 12/180, 13/195, 14/210, 15/225, 16/240, 17/255, 18/270, 19/285, 20/300!16, 2/32, 3/48, 4/64, 5/80, 6/96, 7/112, 8/128, 9/144, 10/160, 11/176, 12/192, 13/208, 14/224, 15/240, 16/256, 17/272, 18/288, 19/304, 20/320!17, 2/34, 3/51, 4/68, 5/85, 6/102, 7/119, 8/136, 9/153, 10/170, 11/187, 12/204, 13/221, 14/238, 15/255, 16/272, 17/289, 18/306, 19/323, 20/340!18, 2/36, 3/54, 4/72, 5/90, 6/108, 7/126, 8/144, 9/162, 10/180, 11/198, 12/216, 13/234, 14/252, 15/270, 16/288, 17/306, 18/324, 19/342, 20/360!19, 2/38, 3/57, 4/76, 5/95, 6/114, 7/133, 8/152, 9/171, 10/190, 11/209, 12/228, 13/247, 14/266, 15/285, 16/304, 17/323, 18/342, 19/361, 20/380!20, 2/40, 3/60, 4/80, 5/100, 6/120, 7/140, 8/160, 9/180, 10/200, 11/220, 12/240, 13/260, 14/280, 15/300, 16/320, 17/340, 18/360, 19/380, 20/400!21, 2/42, 3/63, 4/84, 5/105, 6/126, 7/147, 8/168, 9/189, 10/210, 11/231, 12/252, 13/273, 14/294, 15/315, 16/336, 17/357, 18/378, 19/399, 20/420!22, 2/44, 3/66, 4/88, 5/110, 6/132, 7/154, 8/176, 9/198, 10/220, 11/242, 12/264, 13/286, 14/308, 15/330, 16/352, 17/374, 18/396, 19/418, 20/440!23, 2/46, 3/69, 4/92, 5/115, 6/138, 7/161, 8/184, 9/207, 10/230, 11/253, 12/276, 13/299, 14/322, 15/345, 16/368, 17/391, 18/414, 19/437, 20/460!24, 2/48, 3/72, 4/96, 5/120, 6/144, 7/168, 8/192, 9/216, 10/240, 11/264, 12/288, 13/312, 14/336, 15/360, 16/384, 17/408, 18/432, 19/456, 20/480!25, 2/50, 3/75, 4/100, 5/125, 6/150, 7/175, 8/200, 9/225, 10/250, 11/275, 12/300, 13/325, 14/350, 15/375, 16/400, 17/425, 18/450, 19/475, 20/500!26, 2/52, 3/78, 4/104, 5/130, 6/156, 7/182, 8/208, 9/234, 10/260, 11/286, 12/312, 13/338, 14/364, 15/390, 16/416, 17/442, 18/468, 19/494, 20/520!27, 2/54, 3/81, 4/108, 5/135, 6/162, 7/189, 8/216, 9/243, 10/270, 11/297, 12/324, 13/351, 14/378, 15/405, 16/432, 17/459, 18/486, 19/513, 20/540!28, 2/56, 3/84, 4/112, 5/140, 6/168, 7/196, 8/224, 9/252, 10/280, 11/308, 12/336, 13/364, 14/392, 15/420, 16/448, 17/476, 18/504, 19/532, 20/560!29, 2/58, 3/87, 4/116, 5/145, 6/174, 7/203, 8/232, 9/261, 10/290, 11/319, 12/348, 13/377, 14/406, 15/435, 16/464, 17/493, 18/522, 19/551, 20/580!30, 2/60, 3/90, 4/120, 5/150, 6/180, 7/210, 8/240, 9/270, 10/300, 11/330, 12/360, 13/390, 14/420, 15/450, 16/480, 17/510, 18/540, 19/570, 20/600!31, 2/62, 3/93, 4/124, 5/155, 6/186, 7/217, 8/248, 9/279, 10/310, 11/341, 12/372, 13/403, 14/434, 15/465, 16/496, 17/527, 18/558, 19/589, 20/620!32, 2/64, 3/96, 4/128, 5/160, 6/192, 7/224, 8/256, 9/288, 10/320, 11/352, 12/384, 13/416, 14/448, 15/480, 16/512, 17/544, 18/576, 19/608, 20/640!33, 2/66, 3/99, 4/132, 5/165, 6/198, 7/231, 8/264, 9/297, 10/330, 11/363, 12/396, 13/429, 14/462, 15/495, 16/528, 17/561, 18/594, 19/627, 20/660!34, 2/68, 3/102, 4/136, 5/170, 6/204, 7/238, 8/272, 9/306, 10/340, 11/374, 12/408, 13/442, 14/476, 15/510, 16/544, 17/578, 18/612, 19/646, 20/680!35, 2/70, 3/105, 4/140, 5/175, 6/210, 7/245, 8/280, 9/315, 10/350, 11/385, 12/420, 13/455, 14/490, 15/525, 16/560, 17/595, 18/630, 19/665, 20/700!36, 2/72, 3/108, 4/144, 5/180, 6/216, 7/252, 8/288, 9/324, 10/360, 11/396, 12/432, 13/468, 14/504, 15/540, 16/576, 17/612, 18/648, 19/684, 20/720!37, 2/74, 3/111, 4/148, 5/185, 6/222, 7/259, 8/296, 9/333, 10/370, 11/407, 12/444, 13/481, 14/518, 15/555, 16/592, 17/629, 18/666, 19/703, 20/740!38, 2/76, 3/114, 4/152, 5/190, 6/228, 7/266, 8/304, 9/342, 10/380, 11/418, 12/456, 13/494, 14/532, 15/570, 16/608, 17/646, 18/684, 19/722, 20/760!39, 2/78, 3/117, 4/156, 5/195, 6/234, 7/273, 8/312, 9/351, 10/390, 11/429, 12/468, 13/507, 14/546, 15/585, 16/624, 17/663, 18/702, 19/741, 20/780!40, 2/80, 3/120, 4/160, 5/200, 6/240, 7/280, 8/320, 9/360, 10/400, 11/440, 12/480, 13/520, 14/560, 15/600, 16/640, 17/680, 18/720, 19/760, 20/800!41, 2/82, 3/123, 4/164, 5/205, 6/246, 7/287, 8/328, 9/369, 10/410, 11/451, 12/492, 13/533, 14/574, 15/615, 16/656, 17/697, 18/738, 19/779, 20/820!42, 2/84, 3/126, 4/168, 5/210, 6/252, 7/294, 8/336, 9/378, 10/420, 11/462, 12/504, 13/546, 14/588, 15/630, 16/672, 17/714, 18/756, 19/798, 20/840!43, 2/86, 3/129, 4/172, 5/213, 6/254, 7/295, 8/336, 9/377, 10/418, 11/459, 12/500, 13/541, 14/582, 15/623, 16/664, 17/705, 18/746, 19/787, 20/828!44, 2/88, 3/132, 4/176, 5/220, 6/264, 7/308, 8/352, 9/396, 10/440, 11/484, 12/528, 13/572, 14/616, 15/660, 16/704, 17/748, 18/792, 19/836, 20/880!45, 2/90, 3/135, 4/180, 5/225, 6/270, 7/315, 8/360, 9/405, 10/450, 11/495, 12/540, 13/585, 14/630, 15/675, 16/720, 17/765, 18/810, 19/855, 20/900!46, 2/92, 3/138, 4/184, 5/230, 6/276, 7/322, 8/368, 9/414, 10/460, 11/506, 12/552, 13/598, 14/644, 15/690, 16/736, 17/782, 18/828, 19/874, 20/920!47, 2/94, 3/141, 4/188, 5/237, 6/284, 7/331, 8/378, 9/426, 10/474, 11/522, 12/570, 13/618, 14/666, 15/714, 16/762, 17/810, 18/858, 19/906, 20/954!48, 2/96, 3/144, 4/192, 5/240, 6/288, 7/336, 8/384, 9/432, 10/480, 11/528, 12/576, 13/624, 14/672, 15/720, 16/768, 17/816, 18/864, 19/912, 20/960!49, 2/98, 3/147, 4/196, 5/245, 6/294, 7/343, 8/392, 9/441, 10/490, 11/539, 12/588, 13/637, 14/686, 15/735, 16/784, 17/833, 18/882, 19/931, 20/980!50, 2/100, 3/150, 4/200, 5/250, 6/300, 7/350, 8/400, 9/450, 10/500, 11/550, 12/600, 13/650, 14/700, 15/750, 16/800, 17/850, 18/900, 19/950, 20/1000!51, 2/102, 3/153, 4/204, 5/255, 6/306, 7/357, 8/408, 9/459, 10/510, 11/561, 12/612, 13/663, 14/714, 15/765, 16/816, 17/867, 18/918, 19/969, 20/1020!52, 2/104, 3/156, 4/208, 5/260, 6/312, 7/364, 8/416, 9/468, 10/520, 11/572, 12/624, 13/676, 14/728, 15/780, 16/832, 17/884, 18/936, 19/988, 20/1040!53, 2/106, 3/159, 4/212, 5/265, 6/318, 7/371, 8/424, 9/477, 10/530, 11/583, 12/636, 13/689, 14/742, 15/795, 16/848, 17/901, 18/954, 19/1007, 20/1060!54, 2/108, 3/162, 4/216, 5/270, 6/324, 7/378, 8/432, 9/486, 10/540, 11/594, 12/648, 13/702, 14/756, 15/810, 16/864, 17/918, 18/972, 19/1026, 20/1080!55, 2/110, 3/165, 4/220, 5/275, 6/330, 7/385, 8/440, 9/495, 10/550, 11/605, 12/660, 13/715, 14/770, 15/825, 16/880, 17/935, 18/990, 19/1045, 20/1100!56, 2/112, 3/168, 4/224, 5/280, 6/336, 7/392, 8/448, 9/504, 10/560, 11/616, 12/672, 13/728, 14/784, 15/840, 16/896, 17/952, 18/1008, 19/1064, 20/1120!57, 2/114, 3/171, 4/228, 5/285, 6/342, 7/399, 8/456, 9/513, 10/570, 11/627, 12/684, 13/741, 14/798, 15/855, 16/912, 17/969, 18/1026, 19/1083, 20/1140!58, 2/116, 3/174, 4/232, 5/290, 6/348, 7/406, 8/464, 9/522, 10/580, 11/638, 12/696, 13/754, 14/812, 15/870, 16/928, 17/986, 18/1044, 19/1102, 20/1160!59, 2/118, 3/177, 4/236, 5/295, 6/354, 7/413, 8/472, 9/531, 10/590, 11/649, 12/708, 13/767, 14/826, 15/885, 16/944, 17/1003, 18/1062, 19/1121, 20/1180!60, 2/120, 3/180, 4/240, 5/300, 6/360, 7/420, 8/480, 9/540, 10/600, 11/660, 12/720, 13/780, 14/840, 15/900, 16/960, 17/1020, 18/1080, 19/1140, 20/1200!61, 2/122, 3/183, 4/244, 5/305, 6/366, 7/427, 8/488, 9/549, 10/610, 11/671, 12/732, 13/793, 14/854, 15/915, 16/976, 17/1037, 18/1098, 19/1159, 20/1220!62, 2/124, 3/186, 4/248, 5/310, 6/372, 7/434, 8/496, 9/558, 10/620, 11/682, 12/744, 13/806, 14/868, 15/930, 16/992, 17/1054, 18/1116, 19/1178, 20/1240!63, 2/126, 3/189, 4/252, 5/315, 6/378, 7/441, 8/504, 9/567, 10/630, 11/693, 12/756, 13/819, 14/882, 15/945, 16/1008, 17/1071, 18/1134, 19/1197, 20/1260!64, 2/128, 3/192, 4/256, 5/320, 6/384, 7/448, 8/512, 9/576, 10/640, 11/704, 12/768, 13/832, 14/896, 15/960, 16/1024, 17/1088, 18/1152, 19/1216, 20/1280!65, 2/130, 3/195, 4/260, 5/325, 6/390, 7/455, 8/520, 9/585, 10/650, 11/715, 12/780, 13/845, 14/910, 15/975, 16/1040, 17/1105, 18/1170, 19/1235, 20/1300!66, 2/132, 3/198, 4/264, 5/330, 6/396, 7/462, 8/528, 9/594, 10/660, 11/726, 12/792, 13/858, 14/924, 15/990, 16/1056, 17/1122, 18/1188, 19/1254, 20/1320!67, 2/134, 3/201, 4/268, 5/335, 6/402, 7/469, 8/536, 9/603, 10/670, 11/737, 12/804, 13/869, 14/936, 15/1005, 16/1072, 17/1140, 18/1208, 19/1275, 20/1340!68, 2/136, 3/204, 4/272, 5/340, 6/408, 7/476, 8/544, 9/612, 10/680, 11/748, 12/816, 13/884, 14/952, 15/1020, 16/1088, 17/1156, 18/1224, 19/1292, 20/1360!69, 2/138, 3/207, 4/276, 5/345, 6/414, 7/483, 8/552, 9/621, 10/690, 11/759, 12/828, 13/897, 14/966, 15/1035, 16/1104, 17/1173, 18/1242, 19/1311, 20/1380!70, 2/140, 3/210, 4/280, 5/350, 6/420, 7/490, 8/560, 9/630, 10/700, 11/770, 12/840, 13/910, 14/980, 15/1050, 16/1120, 17/1190, 18/1260, 19/1330, 20/1400!71, 2/142, 3/213, 4/284, 5/355, 6/426, 7/497, 8/568, 9/639, 10/710, 11/781, 12/852, 13/921, 14/992, 15/1065, 16/1136, 17/1207, 18/1278, 19/1349, 20/1420!72, 2/144, 3/216, 4/288, 5/360, 6/432, 7/504, 8/576, 9/648, 10/720, 11/792, 12/864, 13/936, 14/1008, 15/1080, 16/1152, 17/1224, 18/1296, 19/1368, 20/1440!73, 2/146, 3/219, 4/292, 5/365, 6/438, 7/511, 8/584, 9/657, 10/730, 11/803, 12/876, 13/947, 14/1018, 15/1095, 16/1166, 17/1237, 18/1308, 19/1379, 20/1460!74, 2/148, 3/222, 4/296, 5/370, 6/444, 7/518, 8/592, 9/666, 10/740, 11/814, 12/888, 13/958, 14/1030, 15/1105, 16/1176, 17/1249, 18/1320, 19/1391, 20/1480!75, 2/150, 3/225, 4/300, 5/375, 6/450, 7/525, 8/600, 9/675, 10/750, 11/825, 12/900, 13/975, 14/1050, 15/1125, 16/1200, 17/1275, 18/1350, 19/1425, 20/1500!76, 2/152, 3/228, 4/304, 5/380, 6/456, 7/532, 8/608, 9/684, 10/760, 11/836, 12/912, 13/984, 14/1056, 15/1135, 16/1208, 17/1281, 18/1354, 19/1427, 20/1520!77, 2/154, 3/231, 4/308, 5/385, 6/462, 7/539, 8/616, 9/693, 10/770, 11/847, 12/924, 13/996, 14/1068, 15/1145, 16/1216, 17/1293, 18/1366, 19/1439, 20/1540!78, 2/156, 3/234, 4/312, 5/390, 6/468, 7/546, 8/624, 9/702, 10/780, 11/858, 12/936, 13/1008, 14/1080, 15/1155, 16/1224, 17/1301, 18/1374, 19/1447, 20/1560!79, 2/158, 3/237, 4/316, 5/395, 6/474, 7/553, 8/632, 9/709, 10/790, 11/869, 12/948, 13/1020, 14/1092, 15/1165, 16/1232, 17/1309, 18/1382, 19/1455, 20/1580!80, 2/160, 3/240, 4/320, 5/400, 6/480, 7/560, 8/640, 9/720, 10/800, 11/880, 12/960, 13/1040, 14/1120, 15/1200, 16/1280, 17/1360, 18/1440, 19/1520, 20/1600!81, 2/162, 3/243, 4/324, 5/405, 6/486, 7/567, 8/648, 9/729, 10/810, 11/891, 12/972, 13/1053, 14/1126, 15/1205, 16/1296, 17/1383, 18/1464, 19/1545, 20/1620!82, 2/164, 3/246, 4/328, 5/410, 6/492, 7/574, 8/656, 9/738, 10/820, 11/902, 12/984, 13/1064, 14/1136, 15/1215, 16/1304, 17/1391, 18/1472, 19/1555, 20/1640!83, 2/166, 3/249, 4/332, 5/415, 6/498, 7/581, 8/664, 9/747, 10/830, 11/913, 12/996, 13/1076, 14/1146, 15/1225, 16/1312, 17/1401, 18/1482, 19/1565, 20/1660!84, 2/168, 3/252, 4/336, 5/420, 6/504, 7/588, 8/672, 9/756, 10/840, 11/924, 12/1008, 13/1088, 14/1168, 15/1245, 16/1320, 17/1413, 18/1494, 19/1575, 20/1680!85, 2/170, 3/255, 4/340, 5/425, 6/510, 7/595, 8/680, 9/765, 10/850, 11/935, 12/1020, 13/1100, 14/1180, 15/1260, 16/1340, 17/1425, 18/1506, 19/1585, 20/1700!86, 2/172, 3/258, 4/344, 5/430, 6/516, 7/602, 8/688, 9/774, 10/860, 11/946, 12/1032, 13/1112, 14/1190, 15/1275, 16/1352, 17/1437, 18/1518, 19/1595, 20/1720!87, 2/174, 3/261, 4/348, 5/435, 6/522, 7/609, 8/696, 9/7