



Farmers Market Story Problem Jar



Cut along the dotted lines to cut the story problems into strips. Then place your strips in a baggie or jar. Then, without looking at the problem, choose a strip at random from your jar or baggie, and solve it.

If you need to, choose your own numbers to put in the story to solve the problem, or choose a different grade's stories. Be sure to use a ten frame, number line, equation blanks, or drawing a picture to help you solve. Don't forget to do the fun activity at the end of some of the problems.

Note for Families: Numbers and standards used for each grade level are approximations of grade level abilities. Every child is different and will meet math standards and develop math skills at their own pace. Be sure to adjust the numbers found in the story problems as needed, or use the story problems for other grades below or above your child's to align the problems to their level.

Iowa State Math Standards state children's numeric capabilities should be roughly the following:

- **K-1st** — 0-10, then 11-19, + -
- **2nd** — 0-100, + -
- **3rd** — 0-100, + - x /, fractions w/ like denominators, then 0-1000
- **4th-5th** — negative numbers-multi-digit numbers, + - x /, fractions & decimals

K - 1st Grade	1st - 2nd Grade
<p>K-1st — Elmo picks 1 strawberry from his garden. Then Elmo picks 3 more. How many strawberries did Elmo pick in all? <i>Now find 3 things that are the same color as strawberries AND Elmo!</i></p>	<p>1st-2nd — I'm weeding in my garden. My row of tomatoes has 14 weeds I pull up. My row of peppers has 5 weeds I pull up. How many more weeds did I pull up out of my tomatoes than peppers?</p>
<p>K-1st — I have 4 sunflower seeds left over in a package. I have 7 carrot seeds leftover in another package. How many more carrot seeds do I have than sunflower seeds? <i>Now draw a picture of a carrot growing underground! Or a picture of a sunflower standing tall in the air!</i></p>	<p>1st-2nd — Peg bought 12 carrots for a carrot cake. Cat bought 24 carrots for a carrot cake. How many carrots did Peg & Cat buy in all? <i>Did they buy an odd or even amount of carrots?</i></p>

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K - 1st Grade

K-1st — I have 9 tomato plants in my garden. A really bad thunderstorm floods my garden and kills 3 of my tomato plants. How many tomato plants do I have left? *Now look out a window and describe the weather to your family! Is it sunny, cloudy, rainy, hot, cool?*

K-1st — One pea pod has 6 peas in it. Another pea pod has 5 peas in it. How many peas do I have in all?

K-1st — After it rains, Clifford counts 9 earthworms on the ground. It rains again, and Clifford sees 4 earthworms on the ground. How many more earthworms did Clifford see the first time? *Now talk with a family member or teacher: how are earthworms so good for our planet?*

K-1st — I buy some pumpkins at the pumpkin patch. My friend buys 7 pumpkins. Now we have 19 pumpkins in all. How many pumpkins did I buy?

K-1st — I have 9 tomato plants in my garden. A really bad thunderstorm floods my garden and kills 3 of my tomato plants. How many tomato plants do I have left? *Now look out a window and describe the weather to your family! Is it sunny, cloudy, rainy, hot, cool?*

1st - 2nd Grade

1st-2nd — Daniel Tiger is baking cookies to sell at the farmers market. Daniel Tiger's first customer buys a dozen cookies. His next customer buys a half dozen cookies. How many cookies did Daniel sell?

1st-2nd — Not everything you plant will grow. Xavier Riddle plants 50 onion bulbs at the start of the season. He only harvests 34 at the end of the season. How many onion plants did not grow?

1st-2nd — Pinkalicious and Peterrific sprinkle some lettuce seeds in their garden to plant lettuce. Then they sprinkled 25 more. Later in the spring, Pink and Peter count 87 heads of lettuce. How many lettuce seeds did they sprinkle and plant the first time? *Now draw a picture or map of your dream garden full of every one of your favorite fruits, flowers, vegetables, and animals! Include lots of color!*

1st-2nd — Peg bought 12 carrots for a carrot cake. Cat bought 24 carrots for a carrot cake. How many carrots did Peg & Cat buy in all? *Did they buy an odd or even amount of carrots?*

1st-2nd — I have 10 kale leaves. I need 15 to make a salad. How many kale leaves do I need to go to the market and buy so I can make my salad? *Now list five words that start with the same first letter of 'kale': K!*

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K - 1st Grade

K-1st — I have 3 orange tractors on my farm and 2 green tractors on my farm. How many tractors do I have all together on my farm? *Now talk to a teacher or family member about what tractors look like and what they are used for!*

K-1st — Big Bird counts good bugs in his flower patch. There were 2 honey bees, 3 butterflies and 4 lady-bugs. How many good bugs did Big Bird find? *Now draw a picture of your favorite good bug! Do you like to draw butterflies, bees, or ladybugs best?*

K-1st — Everyone who lives in my house wants to carve a pumpkin for Halloween. How many do we need? *Now plan and draw a face for a jack-o-lantern carving you can make!*

K-1st — My friend and I want to have sweet corn for dinner. My friend wants 2 cobs and I want 1. How many should I pick? *Now make a card for a friend!*

1st - 2nd Grade

1st-2nd — I spend 45 minutes tilling the dirt in my garden. Then I spent 22 more minutes digging in my garden. How many minutes did I spend in my garden? Is it an odd or even amount of time in my garden? *Now draw a picture of your favorite thing to do outside!*

1st-2nd — My grandma uses garlic to make spaghetti sauce. Garlic grows as one head, but if you peel off the outside, you will find separate pieces inside that are called cloves. My grandma wanted 3 cloves. I peeled one head of garlic and found 12 cloves inside. How many cloves are left over after I give 3 to my grandma? *Draw a picture to solve!*

1st-2nd — I have 2 apple trees that bloomed with pretty pink flowers. I counted 12 blooms on 1 tree and 23 on the other. If every bloom turns into 1 apple, how many apples will I have? *Now talk with a family member or teacher about what other fruits grow on trees!*

1st-2nd — My uncle is making salsa for our family picnic. He needs 65 tomatoes, 20 jalapeños and 3 onions. How many total vegetables does he need?

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3rd-4th Grade

3rd — Jet harvested 21 ears of corn. He has 3 baskets. How many ears of corn should go in each basket so they each have an even amount of corn?

3rd — Eleanor dug up 6 buckets full of potatoes to sell at the farmers' market. There are 10 potatoes in each bucket. How many potatoes did Eleanor dig up? *Tell a family member, friend, or teacher where potatoes actually grow!*

3rd — It takes you 20 minutes to drive to the farmer's market, and 20 minutes to drive back home after it's done. If you go to the farmers' market 4 weeks in a row, how much time, in hours, will you have spent driving in all? *Now find an analog clock, and tell the time to a family member, friend, or teacher!*

3rd — To make a batch of Mixed Berry Jam, Molly needs $4\frac{3}{4}$ cups of raspberries and $3\frac{1}{4}$ cups of blackberries. How many cups of berries does Molly need in all?

4th-5th Grade

4th-5th — According to my Old Farmers Almanac, I need to water .62 gallons of water per square foot of my garden. My garden patch is 7 feet wide by 8 feet long. How many gallons of water should I give my garden? *Talk with a family member or teacher: what is an almanac and what information does it give?*

4th-5th — Chris spent a total of \$21.60 at the farmers' market on flowers and watermelons. Martin spends 3 times as much on a homemade birdhouse and a zucchini. How much more money did Martin spend than Chris? *Design a bird's dream birdhouse! Would it have a birdbath hot tub? A fountain of sunflower seeds? Design the dreamiest habitat!*

4th-5th — Lyla's favorite lemonade recipe calls for $3\frac{1}{2}$ cups of sugar to make one pitcher of lemonade. Stu's favorite lemonade recipe calls for $2\frac{2}{3}$ cups of sugar to make one pitcher of lemonade. How many more cups of sugar does Lyla's favorite recipe call for?

4th-5th — I sell summer squash at the farmers' market. I want to sell the summer squash for \$2.50 each. I harvested 30 summer squash. How much money will I make if I sell every summer squash?

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3rd-4th Grade

3rd — Deer keep eating the corn in Molly's garden patch. She needs to build a tall fence around her garden. If her garden is 12 feet long and 9 feet wide, how many feet of fence will go around Molly's garden? *Draw a picture to solve, then think... What other ways could Molly solve this problem?*

3rd — My dad is making jalapeño poppers! He wants to make 48 total. Each jalapeño will make 2 poppers. How many total jalapeños will he need?

3rd — Each of Alma's flower pots needs 2 gallons of water every week. Alma has 8 flower pots. How many gallons of water will Alma need for 1 week? *What can we buy at stores and markets that usually come in 'gallons'? Talk with someone about it!*

3rd — Malik, Zeke, and Zadie are having a barbeque for their neighborhood. There are 24 houses on their street. They want everyone to have 3 ears of corn. *How many ears of corn will they need? Now draw a map of your yard and neighborhood! Include labels of what's on your map!*

4th-5th Grade

4th-5th — I want to sell sweet corn this summer to make extra money. I have 3 acres. An acre normally produces 45 bushels per acre. One bushel usually averages 50 ears of corn. How many total ears of corn could I grow? And if corn is \$6.00 per dozen, how much money could I possibly make? *Now talk to a family member or teacher about how big an acre is and where the word originated!*

4th-5th — My grandma and I would like to make 8 jars of salsa to give as gifts to our neighbors. To make 1 jar, we need 12 tomatoes, 1 onion, 2 cloves of garlic and 1 jalapeno. How much of each vegetable will we need to make 8 jars?

4th-5th — Since potatoes can last all winter in a cool, dark place, I want to grow enough for my family to eat for 3 months (or 12 weeks). There are 4 people in my family. Each of us eats 2 lbs of potatoes every week. How many pounds of potatoes will I need? *Now talk with each family member about their favorite vegetables and fruits, and make a list!*

4th-5th — Watermelon takes a lot of water to grow. I have 12 plants. Each plant requires 7 gallons of water every week for 14 weeks. How many gallons of water will I use for the season?

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Frasco de problemas razonados del mercado



Instrucciones: Siguiendo las líneas punteadas, recorta los problemas razonados en tiras. Luego, coloca las tiras en una bolsita o frasco. Después, sin leer, elige una tira del frasco (o bolsita) al azar y resuelve el problema.

Si es necesario, elige tus propios números e inclúyelos en el relato para resolver el problema o selecciona los relatos de un grado distinto. Usa el marco de diez (contador de diez o ten frame), recta numérica (number line), tableros de ecuación (equation blanks) o haz un dibujo como ayuda para resolver. ¡No olvides hacer la actividad divertida al final de algunos problemas!

Nota para las familias: Los números y estándares utilizados son aproximaciones de las capacidades adecuadas para cada grado escolar. Cada niño(a) es diferente y, por lo tanto, cumplirá con los estándares de matemáticas y desarrollará sus destrezas a su propio ritmo. Cambien las cifras de los problemas según sea necesario o usen problemas correspondientes a otros grados más o menos avanzados que el de su hijo(a) para que así coincidan con su nivel. Los estándares estatales de matemáticas en Iowa indican que las capacidades de razonamiento numérico de los niños deberían ajustarse, por lo general, a lo siguiente:

- **Kinder a 1er grado** — 0-10, luego 11-19, suma (+) y resta (-)
- **2º grado** — 0-100, suma (+) y resta (-)
- **3er grado** — 0-100, suma (+), resta (-), multiplicación (x), división (/), fracciones con denominadores comunes, luego 0-1000
- **4º-5º grado** — números negativos, números de varios dígitos, + - x /, fracciones y decimales

Kinder a 1er grado	1er y 2º grado
<p>Kinder-1er: Elmo recoge 1 fresa de su jardín. Luego, Elmo recoge 3 más. ¿Cuántas fresas recogió Elmo en total? <i>Ahora ¡busca 3 cosas que sean del mismo color de las fresas Y de Elmo!</i></p>	<p>1er-2º grado: Estoy quitando la maleza en el jardín. Mi hilera de tomates tiene 14 plantas de maleza (hierba mala) que quité. Mi hilera de pimentones tiene 5 plantas de maleza (hierba mala) que quité. ¿Cuántas plantas de maleza más quité de mi hilera de tomates que de la de pimentones?</p>
<p>Kinder-1er: Tengo 4 semillas de girasol en un paquete. Tengo 7 semillas de zanahoria en otro paquete. ¿Cuántas semillas de zanahoria más tengo que de girasol? <i>Ahora ¡dibuja cómo crece una zanahoria bajo tierra! O dibuja un girasol elevándose hacia las nubes.</i></p>	<p>1er y 2º grado: Peg compró 12 zanahorias para hacer un pastel de zanahoria. Cat compró 24 zanahorias para hacer un pastel de zanahoria. ¿Cuántas zanahorias compraron Peg y Cat en total? <i>¿Compraron una cantidad par o impar de zanahorias?</i></p>

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Kinder a 1^{er} grado

1^{er} y 2^o grado

Kinder-1^{er}: Tengo 9 plantas de tomate en el jardín. Una fuerte tormenta inundó mi jardín y dañó 3 de mis plantas de tomate. ¿Cuántas plantas de tomate me quedan? *Ahora mira por la ventana y descríbele a tu familia cómo está el tiempo hoy. ¿Está soleado, nublado, lluvioso, caluroso, fresco?*

1^{er} y 2^o grado: Daniel Tiger está horneando galletas para vender en el mercado de agroproductores. El primer cliente de Daniel Tiger compra una docena de galletas. El siguiente cliente compra media docena de galletas. ¿Cuántas galletas vendió Daniel?

Kinder-1^{er}: Una vaina tiene 6 chícharos (guisantes) adentro. Otra vaina tiene 5 chícharos (guisantes) adentro. ¿Cuántos chícharos (guisantes) tengo en total?

1^{er}-2^o grado: No todo lo que siembras va a crecer. Xavier Riddle siembra 50 bulbos de cebolla al principio de la temporada, pero solo cosecha 34 al final de la temporada. ¿Cuántas plantas de cebolla se quedaron sin crecer?

Kinder-1^{er}: Después de la lluvia, Clifford cuenta 9 lombrices en la tierra. Llueve otra vez y Clifford ve 4 lombrices en la tierra. ¿Cuántas lombrices más vio Clifford la primera vez? *Pregúntale a alguien de tu familia o a un(a) maestro(a): ¿por qué las lombrices son tan buenas para el planeta?*

1^{er}-2^o grado: Pinkalicious y Peterrific colocan algunas semillas en su jardín para sembrar lechuga. Poco después, siembran 25 semillas más. Cuando llega la primavera, Pink y Peter cuentan 87 lechugas. ¿Cuántas semillas de lechuga sembraron la primera vez? *Haz un dibujo o mapa de tu jardín soñado con todas tus frutas, flores, verduras y animales favoritos. ¡Incluye muchos colores!*

Kinder-1^{er}: Compré unas calabazas en el huerto. Mi amigo compró 7 calabazas. Ahora tenemos 19 calabazas en total. ¿Cuántas calabazas compré yo?

1^{er}-2^o grado: Tengo 10 hojas de col rizada. Necesito 15 para hacer una ensalada. ¿Cuántas hojas de col rizada más necesito comprar en el mercado para hacer la ensalada? *Escribe cinco palabras que comiencen por la misma letra de "col rizada": ¡C!*

Kinder-1^{er}: Tengo 3 tractores anaranjados y 2 tractores verdes en mi granja. ¿Cuántos tractores en total tengo en mi granja? *Pregúntale a un(a) maestro(a) o a alguien de tu familia qué apariencia tiene un tractor y para qué se usa.*

1^{er}-2^o grado: Pasé 45 minutos labrando la tierra en mi jardín. Luego, pasé 22 minutos más cavando en mi jardín. ¿Cuántos minutos pasé en mi jardín? ¿Pasé una cantidad de tiempo par o impar en mi jardín? *¡Dibuja algo que te encanta hacer al aire libre!*

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Kinder a 1^{er} grado

Kinder-1^{er}: Big Bird cuenta insectos buenos en su huerto de flores. Había 2 abejas, 3 mariposas y 4 mariquitas (catarinas). ¿Cuántos insectos buenos encontró Big Bird? *¡Dibuja a tu insecto bueno favorito! ¿Cuál prefieres dibujar: mariposas, abejas o mariquitas (catarinas)?*

Kinder-1^{er}: Todas las personas que viven en mi casa quieren tallar una calabaza de Halloween. ¿Cuántas calabazas necesitamos? *¡Ahora dibuja un rostro para tallar en tu calabaza de Halloween!*

Kinder-1^{er}: Mi amiga y yo queremos cenar elotes (mazorcas de maíz). Mi amiga quiere 2 elotes (mazorcas) y yo quiero 1. ¿Cuántos debo recolectar? *¡Haz una tarjeta para un(a) amigo(a)!*

1^{er} y 2^o grado

1^{er}-2^o grado: Mi abuela usa ajo cuando hace salsa para los espaguetis. El ajo crece en una sola cabeza, pero al pelarlo, encuentras pedazos separados adentro y los llamamos dientes (de ajo). Mi abuela quería 3 dientes de ajo. Pelé una cabeza de ajo y encontré 12 dientes adentro. ¿Cuántos dientes de ajo me quedan después de darle 3 a mi abuela? *Haz un dibujo para resolver.*

1^{er}-2^o grado: Tengo 2 árboles de manzana y les salieron unas lindas florecitas rosadas. Conté 12 florecitas en 1 árbol y 23 en el otro. Si cada florecita se convierte en 1 manzana ¿cuántas manzanas tendré? *Pregúntale a un(a) maestro(a) o a alguien de tu familia qué otras frutas crecen en árboles.*

1^{er}-2^o grado: Mi tío está preparando una salsa roja para nuestro picnic en familia. Necesita 65 tomates, 20 jalapeños y 3 cebollas. ¿Cuántos vegetales necesita en total?

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3^{er} grado

3^{er} grado: Jet cosechó 21 mazorcas de maíz (elotes). Tiene 3 cestas. ¿Cuántas mazorcas de maíz deben ir en cada cesta para que cada una tenga una cantidad par de mazorcas?

3^{er} grado: Eleanor recolectó 6 cubetas (baldes) de papas para venderlas en el mercado de agroproductores. Hay 10 papas en cada cubeta. ¿Cuántas papas recolectó Eleanor? *Dile a alguien de tu familia, a un(a) amigo(a) o maestro(a) dónde realmente crecen las papas.*

3^{er} grado: Te tardas 20 minutos en manejar al mercado de agroproductores y 20 minutos en manejar de vuelta a casa. Si vas al mercado de agroproductores 4 semanas seguidas ¿cuánto tiempo, en horas, habrás pasado manejando en total? *Busca un reloj análogo (no digital) y dile a un(a) amigo(a), familiar o maestro(a) qué hora es.*

3^{er} grado: Para hacer una tanda de mermelada de frutos del bosque, Molly necesita 4 tazas y $\frac{3}{4}$ de frambuesas y 3 tazas y $\frac{1}{4}$ de zarzamoras. ¿Cuántas tazas de frutos del bosque necesita Molly en total?

4°-5° grado

4°-5° grado: Según el Almanaque del Viejo Granjero, necesito 0.62 galones de agua por cada pie cuadrado de mi jardín. Mi jardín mide 7 pies de ancho por 8 pies de largo. ¿Cuántos galones de agua debo usar para mi jardín? *Pregúntale a alguien de tu familia o a un(a) maestro(a): ¿qué es un almanaque y qué información nos da?*

4°-5° grado: Chris gastó \$21.60 en flores y sandías en el mercado de agroproductores. Martin gastó 3 veces más dinero en una casa para pájaros artesanal y un calabacín (zapallito). ¿Cuánto dinero más gastó Martin que Chris? *¡Diseña una casa soñada para un pájaro! ¿Le pondrías un jacuzzi para pájaros? ¿Una fuente de semillas de girasol? Diseña la vivienda más espectacular que imagines.*

4°-5° grado: La receta de limonada favorita de Lyla necesita 3 tazas y $\frac{1}{2}$ de azúcar para hacer una jarra. La receta de limonada favorita de Stu necesita 2 $\frac{2}{3}$ tazas y de azúcar para hacer una jarra. ¿Cuántas tazas más de azúcar necesita la receta favorita de Lyla?

4°-5° grado: Vendo calabazas de verano en el mercado de agroproductores. Quiero venderlas a \$2.50 cada una. Coseché 30 calabazas de verano. ¿Cuánto dinero ganaré si las vendo todas?

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3^{er} grado

3^{er} grado: Los venados se comen el maíz del jardín de Molly y por eso ella necesita construir una cerca alta alrededor del jardín. Si su jardín mide 12 pies de largo y 9 pies de ancho ¿cuántos pies de cerca necesitará Molly alrededor de su jardín? *Haz un dibujo para resolver y luego, piensa... aparte de construir la cerca ¿de qué otras maneras podría Molly resolver este problema?*

3^{er} grado: Mi papá está haciendo jalapeño poppers y quiere hacer 48 en total. De 1 jalapeño salen 2 poppers. ¿Cuántos jalapeños necesitará en total?

3^{er} grado: Cada una de las plantas de Alma necesita 2 galones de agua por semana. Alma tiene 8 plantas. ¿Cuántos galones necesitará Alma durante 1 semana? ¿Qué productos podemos comprar en las tiendas y mercados que generalmente vienen en “galones”? *Conversa con alguien al respecto.*

3^{er} grado: Malik, Zeke y Zadie están haciendo un asado para sus vecinos. Hay 24 casas en su calle. Quieren que cada persona se coma 3 mazorcas de maíz (elotes). ¿Cuántas mazorcas necesitarán? *Dibuja un mapa de tu patio trasero y tu vecindario. Identifica las diferentes cosas que hayas incluido en tu mapa.*

4°-5° grado

4°-5° grado: Quiero vender maíz dulce este verano para ganar un poco más de dinero. Tengo 3 acres de terreno. Normalmente, un acre produce 45 bushels por acre. Un bushel generalmente produce, en promedio, 50 mazorcas de maíz (elotes). ¿Cuántas mazorcas de maíz pudiera cultivar en total? Si el maíz cuesta \$6.00 la docena ¿cuánto dinero pudiera ganar? *Ahora, pregúntale a alguien de tu familia o a un(a) maestro(a) cuál es la extensión o tamaño de un acre y de dónde surgió esa palabra.*

4°-5° grado: Mi abuela y yo queremos preparar 8 frascos de salsa para regalar a nuestros vecinos. Para hacer 1 frasco de salsa, necesitamos 12 tomates, 1 cebolla, 2 dientes de ajo y 1 jalapeño. ¿Cuántas unidades de cada vegetal necesitaremos para hacer los 8 frascos de salsa?

4°-5° grado: Las papas pueden durar todo el invierno si se conservan en un lugar fresco y oscuro; por eso, quiero cultivar suficiente para que mi familia pueda comer durante 3 meses (12 semanas). Hay 4 personas en mi familia. Cada uno de nosotros come 2 libras de papas a la semana. ¿Cuántas libras de papas necesitaré? *Habla con tu familia y pregúntales cuáles son sus frutas y verduras favoritas. Escríbelas en una lista.*

4°-5° grado: Las sandías necesitan mucha agua para crecer. Tengo 12 plantas de sandía. Cada planta necesita 7 galones de agua a la semana, durante 14 semanas. ¿Cuántos galones de agua utilizaré durante la temporada?

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The contents of this activity were developed under a grant from the U.S. Department of Education. However, those contents do not necessarily represent the policy of the Department of Education, and you should not assume endorsement by the Federal Government. The project is funded by a Ready To Learn grant (PR/Award No. S295A200004, CFDA No. 84.295A) provided by the Department of Education to the Corporation for Public Broadcasting.