

Fractions subtracting

Name: _____ Marks: _____

- 1 Alice had $\frac{3}{4}$ of a pizza. She ate $\frac{1}{3}$ of the pizza. How much pizza does she have left?

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- 2 A barrel can hold $7\frac{1}{2}$ gallons of oil. If there are currently $3\frac{5}{8}$ gallons in the barrel, how many gallons of oil are needed to fill it?

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- 3 A rectangular painting is $6\frac{2}{5}$ inches wide. The frame reduces the visible width by $1\frac{3}{10}$ inches. What is the visible width of the painting?

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- 4 A tank is $3\frac{2}{5}$ liters full. If $1\frac{3}{5}$ liters leak out, how many liters are left?

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- 5 A bag is $\frac{7}{8}$ full of rice. $\frac{3}{8}$ of a bag is used. How much remains?

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- 6 Carlos has $5\frac{2}{5}$ feet of rope. He cuts off $1\frac{1}{5}$ feet. How many feet remain?

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- 7 Julia bakes $3\frac{1}{2}$ dozen cookies. She gives away $1\frac{3}{4}$ dozen. How many dozen remain?

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- 8 A large jug has $4\frac{3}{10}$ liters of juice. If $1\frac{4}{5}$ liters are removed, how many liters remain?

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- 9 A gas tank holds $12\frac{1}{2}$ gallons. If $5\frac{3}{4}$ gallons are used, how many gallons remain?

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- 10 A container has $9\frac{1}{3}$ gallons of water. If $2\frac{2}{3}$ gallons evaporate, how many gallons remain?

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- 11 Jacob has $7\frac{7}{9}$ pounds of clay. He uses $2\frac{2}{9}$ pounds. How many pounds remain?

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- 12 An orchard covers $5\frac{2}{3}$ acres. If $1\frac{1}{2}$ acres is sold, how many acres remain?

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- 13 A runner covers $6\frac{1}{5}$ miles in the morning and $2\frac{4}{5}$ miles in the evening. By how many miles does the morning distance exceed the evening distance?

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- 14 A farmer has $15\frac{5}{8}$ acres of land. He sells $6\frac{1}{2}$ acres. How many acres remain?

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- 15 Eric ran $2\frac{1}{3}$ miles on Monday and $1\frac{1}{2}$ miles on Tuesday. By how many miles did Monday's distance exceed Tuesday's distance?

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