

For each problem, write an equation to show the operation you would use.

1 kilogram of kiwifruit costs the same amount more than 1 kilogram of apples, all year round. In February kiwifruit cost \$12.00 for 3 kilograms but apples only cost \$9.00 for 3 kilograms. In May 3 kilograms of apples cost \$15.00. How much will 3 kilograms of kiwifruit cost at that time?

An empty fruit basket costs \$8.00. That fruit basket with 3 kilograms of fruit in it costs \$17.00. What would you pay for the same fruit basket with 5 kilograms of fruit in it?

If 4 kilograms of mandarins cost \$11.00, how much will 10 kilograms of mandarins cost?

Eight people can eat 1 orange each in 2 minutes. How long will it take 24 people to eat 1 orange each?

The difference in price between Nashi pears and plums is \$2.50 per kilogram. Mangoes cost \$1.75 more per kilogram, than Nashi pears. What is the difference in price between plums and mangoes?

It costs \$3.60 more to buy 8 kilograms of nectarines than it costs to buy 6 kilograms of peaches. How much cheaper is it to buy 3 kilograms of peaches than 4 kilograms of nectarines?