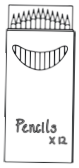
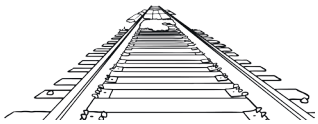
# Multiply Single Digit Decimals Word Problems

Aim: to solve problems involving the multiplication of single digit decimals

1. Pencils cost a school $0.05 each. A box holds 12 pencils. How much does one box cost the school?



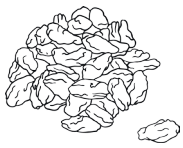

2. A set of miniature gauge railway track contains 10 pieces th at are 0.3m long. How long would the railway be when all the pieces of track are put together?



3. A shop buys a box of 50 mini chocolate bars from a wholesaler for $0.02 each. How much does the box cost?




4. Small boxes of sultanas weigh 0.06kg each. How much will 20 boxes weigh?



5. A stationery shop makes $0.04 profit on every rubber sold. If the shop sells 35 in a month, what profit is made on the rubbers?



6. A hospital buys bottles of a medicine. Each bottle contains 0.5 litres of medicine. How much medicine will be in a case of 8 bottles?



# Multiply Single Digit Decimals Word Problems Answers

1. $0.60
2. 3m
3. $1.00
4. 1.2kg
5. $1.40
6. 4 litres




# Multiply Single Digit Decimals Word Problems Answers

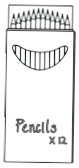
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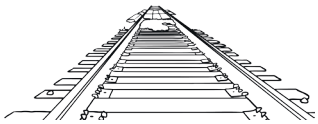
# Multiply Single Digit Decimals Word Problems

Aim: to solve problems involving the multiplication of single digit decimals

1. Pencils cost a school $0.07 each. A box holds 12 pencils. How much do 2 boxes cost the school?



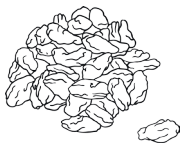

2. A set of miniature gauge railway track contains 18 pieces that are 0.3m long. How long would the railway be when all the pieces of track are put together?



3. A shop buys a box of 72 mini chocolate bars from a wholesaler for $0.05 each. How much does the box cost?




4. Small boxes of sultanas weigh 0.06kg each. How much will 54 boxes weigh?



5. A stationery shop buys rubbers for $0.03 each and sells them for $0.07. If the shop sells 123 in a month, what profit is made on the rubbers?



6. A hospital buys bottles of medicine. Each bottle contains 0.6 litres of medicine. How much medicine will be in a case of 15 bottles?



# Multiply Single Digit Decimals Word Problems Answers

1. $1.68
2. 5.4m
3. $3.60
4. 3.24kg
5. $4.92
6. 9 litres



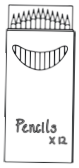
# Multiply Single Digit Decimals Word Problems Answers

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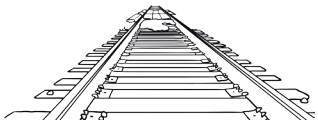
# Multiply Single Digit Decimals Word Problems

Aim: to solve problems involving the multiplication of single digit decimals

1. Pencils cost a school $0.07 each. A box holds 24 pencils. How much do six boxes cost the school?



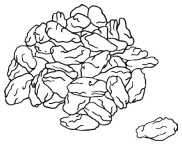

2. A set of miniature gauge railway track contains 24 pieces that are 0.3m long and 12 pieces that are 0.2m long. How long would the railway be when all the pieces of track are put together?



3. A shop buys a box of 72 mini chocolate bars from a wholesaler for $0.06 each. The bars are sold at a profit of $6.48.For how much do they sell each bar?




4. Small packets of raisins weigh 0.06kg each. A box is limited to 4kg before it is too heavy to carry. Can the box contain 72 packets of raisins?



5. A stationery shop buys rubbers for $0.04 each and sells them for $0.09. How many rubbers must be sold to make $5 profit?



6. A hospital buys bottles of a medicine. Large bottles contain 0.7 litres of medicine and small bottles contain 0.3 litres of medicine. Cases of bottles contain 24 bottles. How much medicine will be bought if the hospital buys 3 cases of large bottles and 2 cases of small bottles?

# Multiply Single Digit Decimals Word Problems Answers

1. $10.08
2. 9.6m
3. 15c ($0.15)
4. No
5. 100
6. 64.8 litres




# Multiply Single Digit Decimals Word Problems Answers

1. $10.08
2. 9.6m
3. 15c ($0.15)
4. No
5. 100
6. 64.8 litres

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