



Math worksheet on 'Ratios - Unit Rates, Find Unit Price - Decimals (Level 3)'. Part of a broader unit on 'Ratios of Lengths - Intro'

Learn online: [app.mobius.academy/math/units/ratios\\_lengths\\_calculating\\_intro/](http://app.mobius.academy/math/units/ratios_lengths_calculating_intro/)

**1** What is the price per kg of this item?

<b>a</b> \$0.97/kg	<b>b</b> \$2.47/kg
<b>c</b> \$0.53/kg	<b>d</b> \$1.97/kg

9.75 kg  
\$9.50

**2** What is the price per kg of this item?

<b>a</b> \$1.60/kg	<b>b</b> \$0.35/kg
<b>c</b> \$1.35/kg	<b>d</b> \$3.35/kg

3.75 kg  
\$6.00

**3** What is the price per kg of this item?

<b>a</b> \$1.41/kg	<b>b</b> \$1.16/kg
<b>c</b> \$0.66/kg	<b>d</b> \$1.91/kg

5.5 kg  
\$7.75

**4** What is the price per kg of this item?

<b>a</b> \$1.08/kg	<b>b</b> \$2.83/kg
<b>c</b> \$2.08/kg	<b>d</b> \$0.33/kg

3 kg  
\$3.25

**5** What is the price per kg of this item?

<b>a</b> \$2.12/kg	<b>b</b> \$2.37/kg
<b>c</b> \$3.37/kg	<b>d</b> \$2.62/kg

4.25 kg  
\$9.00

**6** What is the price per kg of this item?

<b>a</b> \$3.43/kg	<b>b</b> \$1.43/kg
<b>c</b> \$4.68/kg	<b>d</b> \$3.18/kg

1.75 kg  
\$6.00

**7** What is the price per kg of this item?

<b>a</b> \$3.25/kg	<b>b</b> \$2.00/kg
<b>c</b> \$3.00/kg	<b>d</b> \$2.50/kg

3 kg  
\$9.75