



# Decimal Equivalents for Tenths and Hundredths

Complete the table to give the measurements in fractions and decimals.

0.3m	
	$\frac{5}{100}$ m
0.1cm	
0.09m	
	$\frac{90}{100}$ cm
0.05m	
	$\frac{7}{100}$ cm
	$\frac{9}{100}$ m
7.6cm	
	$5 \frac{4}{10}$ cm

Choose objects from around your home. Measure them and give the measurements in fractions and decimals.

Object	Decimal	Fraction
Book	12.8cm	$12 \frac{8}{10}$ cm



# Decimal Equivalents for Tenths and Hundredths **Answers**

Complete the table to give the measurements in fractions and decimals.

0.3m	$\frac{3}{10}$ m or $\frac{30}{100}$ m
<b>0.05m</b>	$\frac{5}{100}$ m
0.1cm	$\frac{1}{10}$ cm or $\frac{10}{100}$ cm
0.09m	$\frac{9}{100}$ m
<b>0.9cm</b>	$\frac{90}{100}$ cm
0.05m	$\frac{5}{100}$ m
<b>0.07cm</b>	$\frac{7}{100}$ cm
<b>0.09m</b>	$\frac{9}{100}$ m
7.6cm	$7 \frac{6}{10}$ cm or $7 \frac{60}{100}$ cm
<b>5.4cm</b>	$5 \frac{4}{10}$ cm

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Book	12.8cm	$12 \frac{8}{10}$ cm



# Decimal Equivalents for Tenths and Hundredths

Complete the table to give the measurements in fractions and decimals.

0.3m	
	$\frac{56}{100}$ m
0.1cm	
0.91m	
	$\frac{90}{100}$ cm
0.05m	
	$\frac{87}{100}$ cm
	$3 \frac{9}{100}$ m
8.6cm	
	$13 \frac{4}{10}$ cm

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Book	12.8cm	$12 \frac{8}{10}$ cm



# Decimal Equivalents for Tenths and Hundredths **Answers**

Complete the table to give the measurements in fractions and decimals.

0.3m	$\frac{3}{10}$ m or $\frac{30}{100}$ m
<b>0.56m</b>	$\frac{56}{100}$ m
0.1cm	$\frac{1}{10}$ cm or $\frac{10}{100}$ cm
0.91m	$\frac{91}{100}$ m
<b>0.9cm</b>	$\frac{90}{100}$ cm
0.05m	$\frac{5}{100}$ m
<b>0.87cm</b>	$\frac{87}{100}$ cm
<b>3.09m</b>	$3\frac{9}{100}$ m
8.6cm	$8\frac{6}{10}$ cm or $8\frac{60}{100}$ cm
<b>13.4cm</b>	$13\frac{4}{10}$ cm

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<b>Object</b>	<b>Decimal</b>	<b>Fraction</b>
Book	12.8cm	$12\frac{8}{10}$ cm



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0.3m	
	$\frac{56}{100}$ m
5.1cm	
7.91m	
	$4 \frac{90}{100}$ cm
2.05m	
	$6 \frac{87}{100}$ cm
	$3 \frac{9}{100}$ m
8.6cm	
	$13 \frac{4}{10}$ cm

Choose objects from around your home. Measure them and give the measurements in fractions and decimals.

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Book	12.8cm	$12 \frac{8}{10}$ cm



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Complete the table to give the measurements in fractions and decimals.

0.3m	$\frac{3}{10}$ m or $\frac{30}{100}$ m
<b>0.56m</b>	$\frac{56}{100}$ m
5.1cm	$5 \frac{1}{10}$ cm or $5 \frac{10}{100}$ cm
7.91m	$7 \frac{91}{100}$ m
<b>4.9cm</b>	$4 \frac{90}{100}$ cm
2.05m	$2 \frac{5}{100}$ m
<b>6.87cm</b>	$6 \frac{87}{100}$ cm
<b>3.09m</b>	$3 \frac{9}{100}$ m
8.6cm	$8 \frac{6}{10}$ cm or $8 \frac{60}{100}$ cm
<b>13.4cm</b>	$13 \frac{4}{10}$ cm

Choose objects from around your home. Measure them and give the measurements in fractions and decimals.

<b>Object</b>	<b>Decimal</b>	<b>Fraction</b>
Book	12.8cm	$12 \frac{8}{10}$ cm