

Let's Practise

Page	Answers
62	(1) (a) 326 (b) 1 020 (c) 2 233 (d) 1 836 (e) 3 552 (f) 4 770

Page	Answers
183	(1) (a) $2.1 + 3.5 = 5.6$ (b) $6.6 + 1.1 = 7.7$ (c) $0.32 + 0.12 = 0.44$ (d) $1.58 + 2.11 = 3.69$ (e) $4.26 + 2.5 = 6.76$ (f) $1.43 + 0.26 = 1.69$ (2) (a) $6.2 - 0.1 = 6.1$ (b) $1.58 - 0.13 = 1.45$ (c) $0.44 - 0.03 = 0.41$ (d) $2.66 - 1.24 = 1.42$ (e) $5.99 - 3.50 = 2.49$ (f) $8.48 - 2.02 = 6.46$ (3) (a) $100 \times 2.5 = 250$ (b) $0.41 \times 100 = 41$ (c) $0.123 \times 1\,000 = 123$ (d) $1.080 \times 1\,000 =$ 1 080 (e) $1\,000 \times 2.3 = 2\,300$ (f) $1\,000 \times 0.055 = 55$

(4) (a) $457 + 100 = 4.57$ (b) $333 + 100 = 3.33$ (c) $667 + 1\,000 = 0.667$ (d) $1\,028 + 1\,000 = 1.028$ (e) $5\,399 + 1\,000 = 5.399$ (f) $8\,401 + 1\,000 = 8.401$
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187	<table border="1"> <tr><td>1.7</td><td>+</td><td>8.3</td><td>=</td><td>10</td></tr> <tr><td>8.7</td><td>+</td><td>1.3</td><td>=</td><td>10</td></tr> <tr><td>7.7</td><td>+</td><td>2.3</td><td>=</td><td>10</td></tr> <tr><td>5.5</td><td>+</td><td>4.5</td><td>=</td><td>10</td></tr> <tr><td>6.2</td><td>+</td><td>3.8</td><td>=</td><td>10</td></tr> <tr><td>9.8</td><td>+</td><td>0.2</td><td>=</td><td>10</td></tr> <tr><td>9.9</td><td>+</td><td>0.1</td><td>=</td><td>10</td></tr> <tr><td>8.9</td><td>+</td><td>1.1</td><td>=</td><td>10</td></tr> <tr><td>5.1</td><td>+</td><td>4.9</td><td>=</td><td>10</td></tr> <tr><td>4.8</td><td>+</td><td>5.2</td><td>=</td><td>10</td></tr> </table>	1.7	+	8.3	=	10	8.7	+	1.3	=	10	7.7	+	2.3	=	10	5.5	+	4.5	=	10	6.2	+	3.8	=	10	9.8	+	0.2	=	10	9.9	+	0.1	=	10	8.9	+	1.1	=	10	5.1	+	4.9	=	10	4.8	+	5.2	=	10
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Let's Try It

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191	<p>(1) We add to find the total distance.</p> <p>Let's estimate the total distance first, to one decimal place.</p> $1.38 + 2.56 \approx 1.4 + 2.6$ $= 4.0$ <table border="0"> <tr><td>1</td><td>.</td><td>3</td><td>8</td></tr> <tr><td>+</td><td>2</td><td>.</td><td>5</td><td>6</td></tr> <tr><td colspan="5"><hr/></td></tr> <tr><td>3</td><td>.</td><td>9</td><td>4</td></tr> </table> <p>The answer is close to the estimate. So, it is reasonable.</p> <p>So, Padma jogs a total distance of 3.94 km.</p> <p>(2) We multiply to find the total thickness.</p> <table border="0"> <tr><td>3</td><td>4</td><td>.</td><td>2</td><td>0</td><td>0</td></tr> <tr><td>x</td><td></td><td></td><td></td><td></td><td>8</td></tr> <tr><td colspan="6"><hr/></td></tr> <tr><td>2</td><td>7</td><td>2</td><td>0</td><td>0</td><td>0</td></tr> </table> <p>So, the total thickness of the 8 dictionaries is 34.2 cm.</p>	1	.	3	8	+	2	.	5	6	<hr/>					3	.	9	4	3	4	.	2	0	0	x					8	<hr/>						2	7	2	0	0	0
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192	<p>(3) We multiply to find the total cost of fish bought.</p> <table border="0"> <tr><td>7</td><td>8</td><td>.</td><td>3</td><td>0</td></tr> <tr><td>x</td><td></td><td></td><td></td><td>9</td></tr> <tr><td colspan="5"><hr/></td></tr> <tr><td>7</td><td>0</td><td>2</td><td>7</td><td>0</td></tr> </table> <p>So, the total cost of the fish bought is \$78.30.</p> <p>We subtract to find the change received.</p> <table border="0"> <tr><td>7</td><td>0</td><td>2</td><td>7</td><td>0</td></tr> <tr><td>-</td><td>7</td><td>8</td><td>3</td><td>0</td></tr> <tr><td colspan="5"><hr/></td></tr> <tr><td>0</td><td>2</td><td>4</td><td>4</td><td>0</td></tr> </table>	7	8	.	3	0	x				9	<hr/>					7	0	2	7	0	7	0	2	7	0	-	7	8	3	0	<hr/>					0	2	4	4	0		
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