

Percentages L2 Mark Scheme		
<b>1</b>	$250 \times 0.11$	[1]
	27.5	[1]
<b>2</b>	$720 \times 0.94$	[1]
	676.8	[1]
<b>3</b>	$370 \times 0.29$	[1]
	107.3	[1]
<b>4</b>	$62 \times 0.42$	[1]
	26.04	[1]
<b>5</b>	$(30 \div 200) \times 100$	[1] Appropriate division Condone missing " $\times 100$ "
	15%	[1]
<b>6</b>	$(96 \div 128) \times 100$	[1] Appropriate division Condone missing " $\times 100$ "
	75%	[1]
<b>7</b>	$(23 \div 184) \times 100$	[1] Appropriate division Condone missing " $\times 100$ "
	12.5%	[1]
<b>8</b>	$(310 \div 217) \times 100$	[1] Appropriate division Condone missing " $\times 100$ "
	142.9%	[1] Allow any value in range 142.85 – 142.9

<b>9</b>	$655 \times 1.04$	[1]
	681.2	[1]
<b>10</b>	$450 \times 1.326$	[1]
	596.7	[1]
<b>11</b>	$371 \times 0.87$	[1]
	322.77	[1]
<b>12</b>	$854 \times 0.355$	[1]
	303.17	[1]
<b>13</b>	75% = £27 1% = £0.36	[1] Allow any method to give correct answer
	100% = £36	[1]
<b>14</b>	115% = £402.50 1% = £3.50	[1] Allow any method to give correct answer
	100% = £350	[1]
<b>15(a)</b>	$(326.1 \div 365.2) \times 100 (= 89.29\%)$	[1] Method to find percentage of value in 2019 (for 2020)
	89.29% – 100%	[1] Method to subtract value in 2019
	10.71% decrease	[1] CAO
<b>15(b)</b>	$(326.1 \div 495.8) \times 100 (= 65.77\%)$	[1] Method to find percentage of value in 2010 (for 2020)
	65.77% – 100%	[1] Method to subtract value in 2010
	34.23% decrease	[1] CAO