

# Scaling Addition and Subtraction Facts **Answers**

Question	Answer																		
<b>1. Fill in the missing numbers.</b>																			
	$5 + 2 = 7$	—————→	$50 + 20 = 70$																
	$4 + 4 = 8$	—————→	$40 + 40 = 80$																
	$7 + 6 = 13$	—————→	$70 + 60 = 130$																
	$10 + 5 = 15$	—————→	$100 + 50 = 150$																
	$5 - 3 = 2$	—————→	$50 - 30 = 20$																
	$8 - 6 = 2$	—————→	$80 - 60 = 20$																
	$18 - 9 = 9$	—————→	$180 - 90 = 90$																
	$15 - 8 = 7$	—————→	$150 - 80 = 70$																
<b>2. Complete the bar models using known facts.</b>																			
	<table border="1" style="width: 100%; text-align: center;"> <tr> <td colspan="2" style="border: none;">140</td> </tr> <tr> <td style="width: 50%; border: none;">70</td> <td style="width: 50%; border: none;">70</td> </tr> </table> <table border="1" style="width: 100%; text-align: center;"> <tr> <td colspan="2" style="border: none;">100</td> </tr> <tr> <td style="width: 50%; border: none;">40</td> <td style="width: 50%; border: none;">60</td> </tr> </table> <table border="1" style="width: 100%; text-align: center;"> <tr> <td colspan="2" style="border: none;">130</td> </tr> <tr> <td style="width: 50%; border: none;">50</td> <td style="width: 50%; border: none;">80</td> </tr> </table> <table border="1" style="width: 100%; text-align: center;"> <tr> <td colspan="2" style="border: none;">110</td> </tr> <tr> <td style="width: 50%; border: none;">30</td> <td style="width: 50%; border: none;">80</td> </tr> </table>			140		70	70	100		40	60	130		50	80	110		30	80
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1. Use a known fact to work out the answers. What fact did you use?																		
	New fact	Known fact I used																
	$40 + 40 = 80$	$4 + 4 = 8$																
	$70 + 60 = 130$	$7 + 6 = 13$																
	$100 + 50 = 150$	$10 + 5 = 15$																
	$50 - 30 = 20$	$5 - 3 = 2$																
	$80 - 60 = 20$	$8 - 6 = 2$																
	$180 - 90 = 90$	$18 - 9 = 9$																
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