Name:	
Date:	72315 V

Fraction word problems

1.	There	are	24	hours	in d	a day	and	scier	ntists	tell	us that	we
	should	slee	p fo	or 3/8	of	the o	day.	How	much	time	should	we
	spend sleeping?											

Show your work



2. The National History Museum has collected 125 dinosaurs. George has collected 3/5 of this amount. How many dinosaurs has George collected?

Show your work



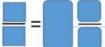
3. Mr Murrin is 160cm tall and his brother Tom is 7/8 as tall as

him. How tall is Tom?

Show your work

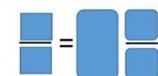


4. The weather forecaster says that it is 20° C in London but only 7/10 as hot in New York. How hot is it in New York?



Show your work

 Skateboards cost £36 each in my local store. The shopkeeper says if I buy one I can buy another for only 7/9 of the normal price. How much would a second skateboard



Show your work

cost?