Year 6

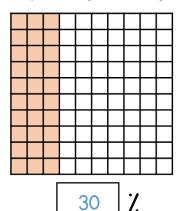
White Rose Maths

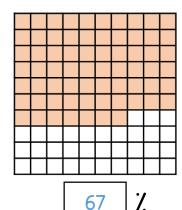
Percentages

Name

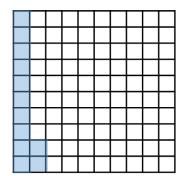
Here are some hundred grids.

What percentage of each grid is shaded?

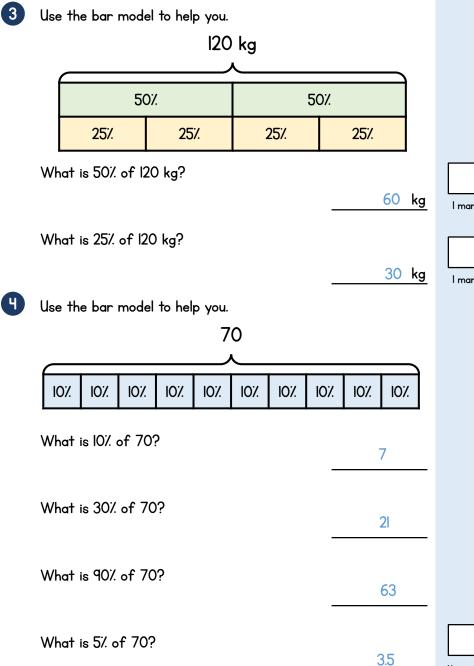




2 Shade 12% of the hundred grid.







	Blue			Yellow Red		Red	
0%						I	100%
What	percenta	ge of t	the cou	unters in	the box	are blue'	?
							60%
What	percenta	ge of	the cou	unters in	the box	are yello	w?
							30%
What	percenta	ge of t	the cou	unters in	the box	are red?)
							Ю%
50% o	f a numbe	er is 32	2				
What	is the nur	mber?					
						6	<u> </u>
10% of	a numbe	r is 7.5					
What	is the nur	mber?				-	75

How much money does he spend on the computer game?

I mark for calculating l' = £8

8 Complete the table.

Percentage	Fraction	Decimal	
50%	<u> </u> 2	0.5	
7%	7 100	0.07	
20%	<u> </u> 5	0.2	
57%	57 100	0.57	

2 marks

I mark for 2 correct.

100 multiples.

There are 180 apples in the bag.

She uses $\frac{1}{4}$ of the apples to make some juice.

She uses 20% of the apples to make some pies.

How many apples are left?

I mark for correctly finding 20% or $\frac{1}{4}$

99 apples	2 marks

Circle how confi

3

5

Very

confident

Not confident

2 marks

Circle how confident you feel with percentages.