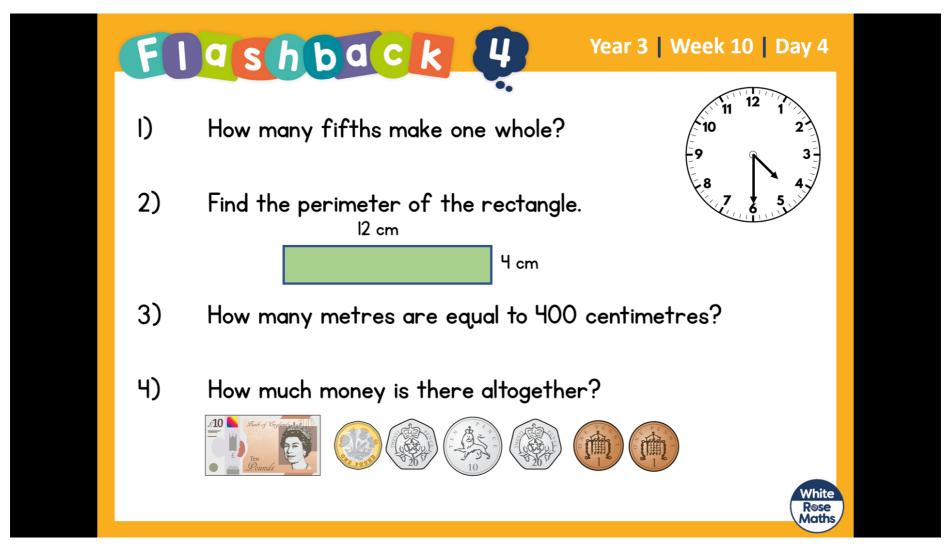
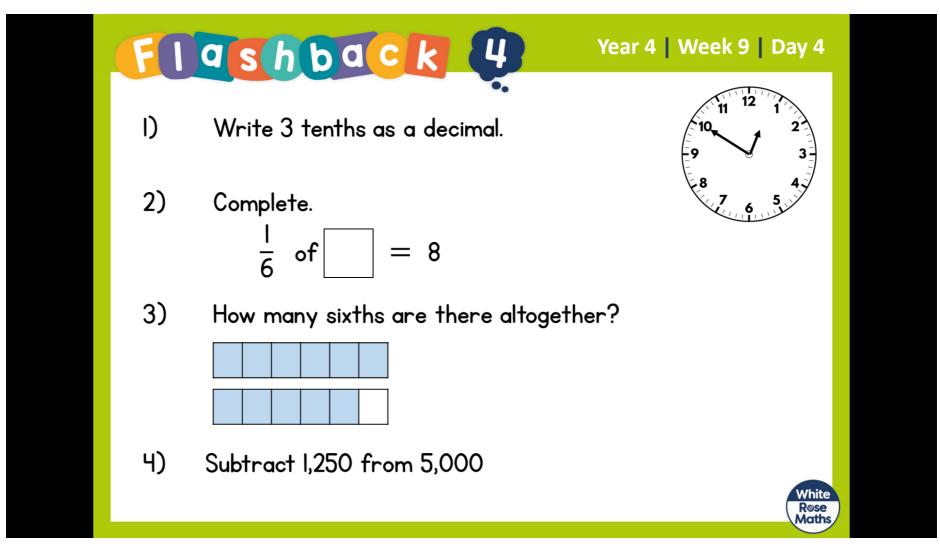
Thursday

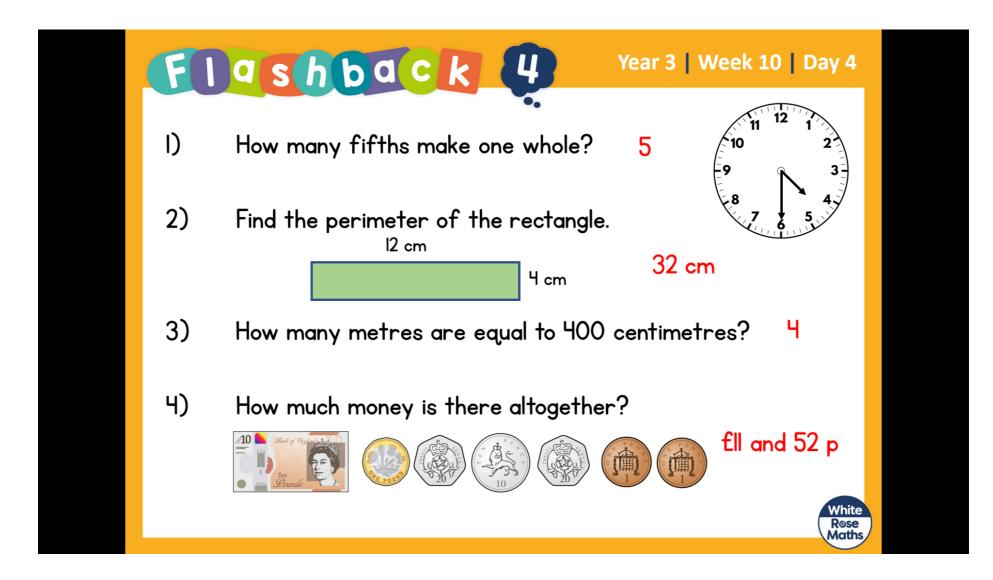
Year 3 Simmering:

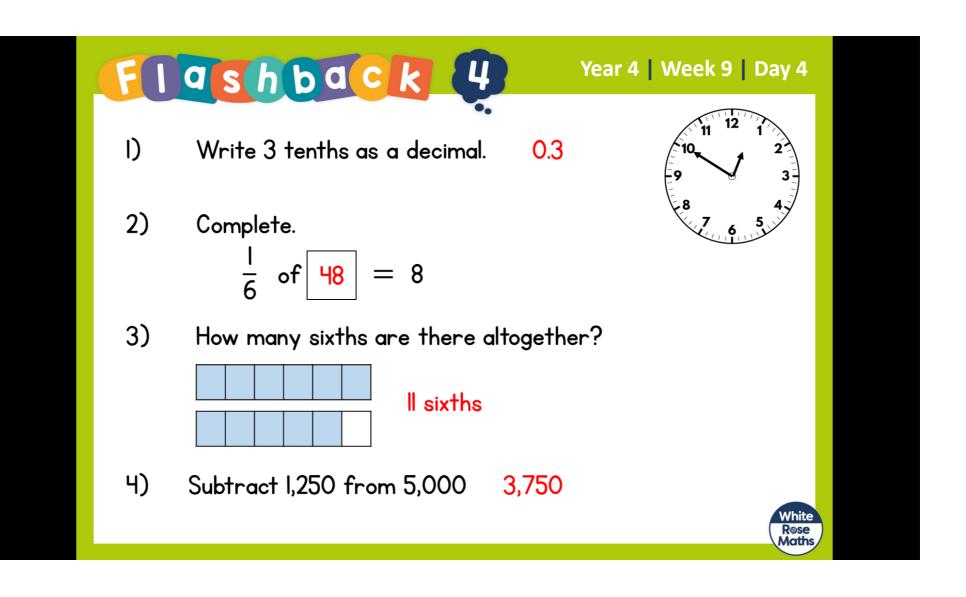


Year 4 Simmering:



Simmering Answers:





Negative numbers

-20 -19 -18 -17 -16 -15 -14 -13 -12 -11 -10 -9 -8 -7 -6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Solve these sums. Use the number line to help you. Remember: more means we count up, less means that we count back.

*	**	***
1) What is 3 less than 2?	1) What is 7 less than 3?	1) 19-22 =
2) What is 5 less than 1?	2) What is 4 less than 1?	2) 11- 14=
3) What is 8 less than 4?	3) What is 5 less than -2?	3) 15-20=
4) What is 10 less than 6?	4) What is 6 more than -3?	4) 7-12=
5) What is 1 less than -2?	5) What is 8 more than -2?	5) 8-19=
6) What is 3 less than -1?	6) 7-9=	6) -14 +20
7) What is 5 more than -	7) 10-14=	7) -13+15
2?	8) 13-18=	8) -2+6=
8) What is 6 more than -	9) -4+6=	9) -5+12
3?	10) -5+8=	10) -8+19
9) What is 2 more than		
0?		
10) What is 3 more than -		
2?		

Answers

*	**	***
1) What is 3 less than	1) What is 7 less than	1) 19-22 = <mark>-3</mark>
2? <mark>-1</mark>	3? <mark>-4</mark>	2) 11- 14= <mark>-3</mark>
2) What is 5 less than	2) What is 4 less than	3) 15-20=- <mark>5</mark>
1? <mark>-4</mark>	1? - <mark>3</mark>	4) 7-12= <mark>-5</mark>
3) What is 8 less than	3) What is 5 less than	5) 8-19= <mark>-11</mark>
4? <mark>-4</mark>	-2? - <mark>7</mark>	6) -14 +20 = <mark>6</mark>
4) What is 10 less than	4) What is 6 more	7) -13+15 = <mark>2</mark>
6? <mark>-4</mark>	than -3? <mark>3</mark>	8) -2+6= <mark>4</mark>
5) What is 1 less than	5) What is 8 more	9) -5+12 = <mark>7</mark>
-2= <mark>-3</mark>	than -2? <mark>6</mark>	10) -8+19 = <mark>11</mark>
6) What is 3 less than	6) 7-9= <mark>-2</mark>	
-1 = -4	7) 10 <i>-</i> 14= <mark>-4</mark>	
7) What is 5 more	8) 13-18= <mark>- 5</mark>	
than -2? <mark>3</mark>	9) -4+6= <mark>2</mark>	
8) What is 6 more	10) -5+8= <mark>3</mark>	
than -3? <mark>3</mark>		
9) What is 2 more		
than 0? <mark>2</mark>		
10) What is 3 more		
than -2? <mark>1</mark>		