

Maths- Week 2

Round these numbers to the nearest 10

Number	Nearest 10
46	
35	
67	
32	
12	
28	
41	
79	

Number	Nearest 10
146	
306	
135	
267	
103	
232	
129	
428	

Now choose two or three of the numbers to add to get as close as you can to the following targets:



Now try each target again but with two or three different numbers. See if you can get closer!

Round these amounts to the nearest pound to estimate each total. Then use column addition to find the exact answer.

$$£2.29 + £4.37 = \qquad \qquad \qquad £5.53 + £3.85 =$$

$$£6.22 + £3.48 = \qquad \qquad \qquad £4.92 + £2.33 =$$

$$£5.61 + £1.65 = \qquad \qquad \qquad £ 2.74 + £4.99 =$$

$$£8.08 + £5.57 = \qquad \qquad \qquad £6.16 + £4. 83 =$$

$$£19.74 + £4.99= \qquad \qquad \qquad £16.56 + £6.83 =$$

Finding the change from £5, £10 and £20 using column subtraction

Purchases	Paid with	Change
£3.63	£5	
£2.28	£5	
£1.38 + £2.55	£5	
£2.42 + £2.25	£5	
£8.25	£10	
£4.91 + £3.29	£10	
£1.45 + £3.87	£10	
£2.76 + £4.34	£10	
£7.62	£10	
£4.91 + £3.29	£10	
£1.45 + £3.87	£10	
£2.76 + £4.34	£10	
£12.38	£20	
£8.17 + £6.55	£20	
£9.66 + £5.92	£20	
£7.74 + £8.23	£20	

Reasoning and Problem Solving

Choose three of these numbers and write an estimate of their total:

475 386 287 349 248

Add the three numbers and compare the actual answer with your estimate.

Repeat, choosing three different numbers.

Was your second estimate closer?

Work out the missing numbers in this addition puzzle:

£4 p 8p

£7 80p p

£ 60p 1p

Superhero Story Planner



Your Superhero's name: _____

Your Superhero's special powers: _____

Balance What is life like for your hero at the beginning of the story? Does the hero have a job, what do they do for fun? How do they relax?	
Problem What comes along to upset the balance? What problems occur for the hero? How is normal life disrupted?	
Recognition How does the hero react to the problem? How does the hero feel about what has happened?	
Attempts to restore balance What does the hero do to try and fix the problem? Can anyone else help?	
Climax/ balance is restored What happens to resolve the story? Does the hero win?	
Other notes Are there any other important events not covered by the other headings?	

Now you can try and write your story. Try to write a paragraph for each of the different headings in the table.