



# WORK OUT SPACE

17  $125.48 - 72.3 =$



1 mark

3  $6.1 + 0.3 =$



1 mark

14  $3.005 + 6.12 =$



1 mark

**LAST YEARS**  
questions

16  $15.98 + 26.314 =$



1 mark

8  $2.5 + 0.05 =$



1 mark

21  $4 - 1.15 =$




1 mark

22  $12 - 6.01 =$




1 mark

**20**  $5,756 + 8,643 =$




1 mark

**24**  $15.4 - 8.88 =$




1 mark

**7**  $89,994 + 7,643 =$



1 mark

**16**  $15.98 + 26.314 =$



1 mark

**WORK OUT SPACE**

# Y6 SATs

## Decimals

Help Code : 005

# BOOSTER

2011A KS2 Q17



Calculate  $3.81 + 18.3$

2009A KS2 Q14

Circle two decimals that have a difference of 0.5



0.2    0.25    0.4    0.45    0.6    0.75

2008A KS2 Q14

Here are four digit cards.

9    4    1    2



Use each digit card **once** to make the decimal number **nearest to 20**

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2008A KS2 Q16

Calculate  $45.3 \times 6$

2007A KS2 Q16

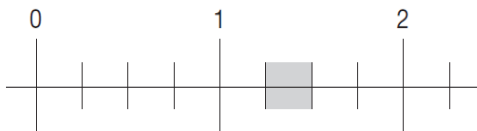
Circle **all** the numbers that are **greater than 0.6**



0.5    0.8    0.23    0.09    0.67

2007A KS2 Q24

Part of this number line is shaded.



Circle **all** the numbers below that belong in the shaded part of the number line.

1.1    1.4     $1\frac{1}{3}$      $1\frac{1}{5}$

2005A KS2 Q10

Tick (✓) the **two** numbers which have a total of 10



0.01     0.11     1.01

9.09     9.9     9.99

Calculate  $13.6 - 2.8$

2004A KS2 Q8

Calculate  $52.85 + 143.6$

2006A KS2 Q18



2003A KS2 Q17

17

Calculate  $31.6 \times 7$

2004A KS2 Q17

The first two numbers in this sequence are 2.1 and 2.2

The sequence then follows the rule

*'to get the next number, add the two previous numbers'*

Write in the next two numbers in the sequence.

2.1    2.2    4.3    6.5



2002A KS2 Q16

16

Calculate  $15.05 - 14.84$



2001A KS2 Q8

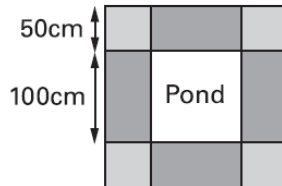
2002A KS2 Q11

Mr Singh buys paving slabs to go around his pond.

**PAVING SLABS**

**£1.95** each    Square slabs  
50cm by 50cm

**£3.50** each    Rectangular slabs  
100cm by 50cm



He buys 4 rectangular slabs and 4 square slabs.

What is the total cost of the slabs he buys?

Show your working. You may get a mark.

£

Mr Singh says,

*'It would cost more to use square slabs all the way round.'*

Explain why he is correct.



Put a tick (✓) in **each** row to complete this table.

One has been done for you.



	greater than $\frac{1}{2}$	less than $\frac{1}{2}$
0.9	✓	
0.06		
$\frac{11}{20}$		
0.21		

2000 KS2 Q11

Circle **two** numbers which **add** to make 0.12



0.1    0.5    0.05    0.7    0.07    0.2

21

Calculate  $8.6 - 3.75$



2000 KS2 Q11