

Name

Date



PLACE VALUE TO 3DP SHEET 1

Use the abacus to work out the numbers shown.

1)	2)	3)
= 2.124		

4)	5)	6)

7) 3 ones + 2 tenths + 5 hundredths	= 3.25
8) 2 tenths + 6 hundredths + 1 thousandth	=
9) 5 ones + 2 tenths + 4 hundredths + 2 thousandths	=
10) 7 ones + 4 tenths + 3 hundredths + 8 thousandths	=
11) 8 tenths + 2 hundredths + 1 thousandth	=
12) 5 ones + 4 hundredths + 2 thousandths	=
13) 7 tenths + 4 thousandths	=
14) 8 ones + 6 tenths + 3 thousandths	=
15) 3 ones + 4 hundredths + 9 thousandths	=
16) 5 tens + 2 ones + 6 hundredths	=
17) 3 tens + 7 tenths + 2 hundredths + 8 thousandths	=
18) 5 ones + 6 hundredths + 2 thousandths	=
19) 6 tens + 8 ones + 4 hundredths	=
20) 4 ones + 3 thousandths	=



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PLACE VALUE TO 3DP SHEET 1 ANSWERS

Use the abacus to work out the numbers shown.

1)	2)	3)
= 2.124	<u>1.213</u>	<u>2.341</u>

4)	5)	6)
<u>0.243</u>	<u>3.024</u>	<u>1.203</u>

7) 3 ones + 2 tenths + 5 hundredths	= 3.25
8) 2 tenths + 6 hundredths + 1 thousandth	= 0.261
9) 5 ones + 2 tenths + 4 hundredths + 2 thousandths	= 5.242
10) 7 ones + 4 tenths + 3 hundredths + 8 thousandths	= 7.438
11) 8 tenths + 2 hundredths + 1 thousandth	= 0.821
12) 5 ones + 4 hundredths + 2 thousandths	= 5.042
13) 7 tenths + 4 thousandths	= 0.704
14) 8 ones + 6 tenths + 3 thousandths	= 8.603
15) 3 ones + 4 hundredths + 9 thousandths	= 3.049
16) 5 tens + 2 ones + 6 hundredths	= 52.06
17) 3 tens + 7 tenths + 2 hundredths + 8 thousandths	= 30.728
18) 5 ones + 6 hundredths + 2 thousandths	= 5.062
19) 6 tens + 8 ones + 4 hundredths	= 68.04
20) 4 ones + 3 thousandths	= 4.003