Long Division

456÷8

354÷6

27÷6

381÷12

NOW YOU TRY

1. 325÷5
2. 221÷13
3. 135÷20
4. 125÷15
5. 75÷4

ANSWERS

1. 325÷5 A) 65
2. 221÷13 B) 17
3. 135÷20 C) 6.75
4. 123÷15 D) 8.2
5. 75÷4 E) 18.75

HOW DID I GET THOSE ANSWERS?

1. 325÷5
2. 221÷13
3. 135÷20
4. 125÷15
5. 75÷4

DIVIDING WITH DECIMALS

We do not do this! We swap our sum for an easier one using the equivalent fractions idea.

9÷0.3

6÷0.1

0.56÷0.08

NOW YOU TRY

1. 8.1÷0.09
2. 5.5÷0.05
3. 2.4÷0.4
4. 0.636÷0.2
5. 0.12÷0.4

ANSWERS

1. 8.1÷0.09 A) 90
2. 5.5÷0.05 B) 110
3. 2.4÷0.4 C) 6
4. 0.636÷0.2 D)3.18
5. 0.12÷0.4 E)0.3

HOW DID I GET THESE ANSWERS?

1. 8.1÷0.09
2. 5.5÷0.05
3. 2.4÷0.4
4. 0.636÷0.2
5. 0.12÷0.4