

## Literacy

Describe the important facts about adding decimals.

## Research

Where and when were decimals first used?

What did people do before decimals?

## Memory

When dividing decimals you must make the divisor a whole number.

$$32.4 \div 0.03$$

Do the same to  
this number

Make this whole by multiplying  
by 10, 100, 1000

## Skills Practice (No Calculator)

Calculate the following answers:



### Adding and Subtracting

$$2.4 + 3.3 =$$

$$12.7 + 2.8 =$$

$$6.72 - 5.49 =$$

$$245.987 - 16.204 =$$

$$34.69 + 72.507 =$$

$$45.53 - 16.69 =$$

### Multiplying and Dividing

$$2.4 \times 3 =$$

$$12.7 \times 5 =$$

$$6.72 \times 10 =$$

$$2.4 \div 3 =$$

$$12.5 \div 5 =$$

$$68.5 \div 10 =$$

$$12.4 \div 1.2 =$$

## Stretch

Are these calculation correct? If not show where they are wrong.

$$3.28 \times 5.5 = 18.04$$

$$180.4 \div 5.5 = 32.8$$

$$180.4 \div 328 = 0.55$$

$$0.328 \times 0.55 = 0.1804$$