

### Puzzle 1

Find digits that make each equation true.  
You may only use each digit (0-9) once.

$$\boxed{1} \boxed{\phantom{0}} \boxed{\phantom{0}} \times \boxed{\phantom{0}} \boxed{\phantom{0}} \boxed{\phantom{0}} = 230$$

$$\boxed{\phantom{0}} \boxed{\phantom{0}} \boxed{\phantom{0}} \times \boxed{2} \boxed{5} = 425$$

$$\boxed{\phantom{0}} \boxed{0} \times 31 = 1,550$$

$$\boxed{\phantom{0}} \boxed{0} \times \boxed{\phantom{0}} \boxed{\phantom{0}} \boxed{0} = 2,400$$

$$\boxed{1} \boxed{\phantom{0}} \boxed{\phantom{0}} \times \boxed{2} \boxed{\phantom{0}} \boxed{\phantom{0}} = 522$$

**Puzzle 2**

Fill in digits to make each equation true.  
You may only use each digit (0-9) once.

$$11 \times \boxed{\phantom{0}} \boxed{\phantom{0}} \boxed{2} = \boxed{3} \boxed{\phantom{0}} \boxed{\phantom{0}} \boxed{2}$$

$$\boxed{4} \boxed{\phantom{0}} \boxed{\phantom{0}} \times 20 = \boxed{9} \boxed{2} \boxed{\phantom{0}}$$

$$\boxed{\phantom{0}} \boxed{\phantom{0}} \times 25 = 675$$

$$10 \times \boxed{\phantom{0}} \boxed{\phantom{0}} \boxed{\phantom{0}} = 890$$

$$\boxed{\phantom{0}} \boxed{1} \times \boxed{1} \boxed{\phantom{0}} = 154$$

**Puzzle 3**

Fill in digits to make each equation true.  
You may only use each digit (0-9) once.

$$\boxed{\phantom{0}}\boxed{1}\boxed{\phantom{0}} \times \boxed{1}\boxed{\phantom{0}}\boxed{\phantom{0}} = 1,349$$

$$\boxed{\phantom{0}}\boxed{\phantom{0}} \times 30 = 1,800$$

$$\boxed{\phantom{0}}\boxed{5}\boxed{\phantom{0}} \times \boxed{\phantom{0}}\boxed{1}\boxed{\phantom{0}} = 775$$

$$\boxed{4}\boxed{\phantom{0}}\boxed{\phantom{0}} \times \boxed{3}\boxed{\phantom{0}}\boxed{\phantom{0}} = 1,395$$

$$\boxed{3}\boxed{\phantom{0}}\boxed{\phantom{0}} \times 23 = \boxed{8}\boxed{7}\boxed{\phantom{0}}$$

**Puzzle 4**

Fill in digits to make each equation true.  
You may only use each digit (0-9) once.

$$\boxed{\phantom{0}}\boxed{\phantom{0}}1 \times \boxed{1}\boxed{\phantom{0}}\boxed{\phantom{0}} = 610$$

$$\boxed{\phantom{0}}\boxed{\phantom{0}} \times 41 = 3,239$$

$$\boxed{\phantom{0}}\boxed{7} \times \boxed{\phantom{0}}\boxed{\phantom{0}}4 = 1,428$$

$$5\boxed{\phantom{0}}\boxed{\phantom{0}} \times \boxed{1}\boxed{\phantom{0}}\boxed{\phantom{0}} = 795$$

$$1\boxed{\phantom{0}}\boxed{\phantom{0}} \times 47 = \boxed{5}\boxed{6}\boxed{\phantom{0}}$$