

**Puzzle 1**

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

$$\boxed{1} \ \boxed{\quad} \times \boxed{\quad} \ \boxed{\quad} = 230$$

$$\boxed{\quad} \ \boxed{\quad} \times \boxed{2} \ \boxed{5} = 425$$

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

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

$$\boxed{1} \ \boxed{\quad} \times \boxed{2} \ \boxed{\quad} = 522$$

**Puzzle 2**

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

$$11 \times \boxed{\quad} 2 = \boxed{3} \boxed{\quad} \boxed{2}$$

$$4 \boxed{\quad} \times 20 = \boxed{9} \boxed{2} \boxed{\quad}$$

$$\boxed{\quad} \boxed{\quad} \times 25 = 675$$

$$10 \times \boxed{\quad} \boxed{\quad} = 890$$

$$\boxed{\quad} 1 \times 1 \boxed{\quad} = 154$$

**Puzzle 3**

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

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

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

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

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

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

**Puzzle 4**

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

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

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

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

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

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

**Puzzle 1**

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

$$19 \times \boxed{3} \boxed{\square} \boxed{\square} = 6,802$$

$$\boxed{\square} \boxed{1} \times \boxed{1} \boxed{\square} \boxed{0} = 11,830$$

$$\boxed{4} \boxed{\square} \times \boxed{1} \boxed{5} \boxed{\square} = 6,240$$

$$\boxed{\square} \boxed{0} \boxed{1} \times \boxed{\square} \boxed{1} = 8,421$$

$$\boxed{\square} \boxed{2} \boxed{7} \times \boxed{1} \boxed{2} \boxed{\square} = 16,129$$

**Puzzle 2**

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

$$15 \times \boxed{2} \boxed{\quad} \boxed{\quad} = 3,510$$

$$\boxed{\quad} \boxed{1} \times \boxed{1} \boxed{\quad} \boxed{0} = 10,650$$

$$\boxed{7} \boxed{\quad} \times \boxed{1} \boxed{1} \boxed{\quad} = 8,330$$

$$\boxed{\quad} \boxed{3} \boxed{5} \times \boxed{\quad} \boxed{1} = 19,035$$

$$\boxed{\quad} \boxed{5} \boxed{2} \times \boxed{2} \boxed{4} \boxed{\quad} = 37,392$$

**Puzzle 3**

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

$$52 \times \boxed{3} \boxed{\square} \boxed{\square} = 17,212$$

$$\boxed{\square} \boxed{1} \times \boxed{1} \boxed{\square} \boxed{0} = 3,990$$

$$\boxed{4} \boxed{\square} \times \boxed{5} \boxed{2} \boxed{\square} = 23,144$$

$$\boxed{\square} \boxed{2} \boxed{5} \times \boxed{\square} \boxed{1} = 37,275$$

$$\boxed{\square} \boxed{1} \boxed{1} \times \boxed{3} \boxed{2} \boxed{\square} = 259,520$$

**Puzzle 4**

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

$$12 \times \boxed{3} \boxed{\square} \boxed{\square} = 4,548$$

$$\boxed{\square} \boxed{1} \times \boxed{1} \boxed{\square} \boxed{0} = 7,380$$

$$\boxed{2} \boxed{\square} \times \boxed{4} \boxed{9} \boxed{\square} = 12,250$$

$$\boxed{\square} \boxed{7} \boxed{4} \times \boxed{\square} \boxed{5} = 9,590$$

$$\boxed{\square} \boxed{5} \boxed{1} \times \boxed{2} \boxed{6} \boxed{\square} = 169,911$$