

17

$$17/2 = 8$$

$$17/3 = 5$$

$$17/4 = 4$$

$$17/2 = 1$$

$$17/3 = 2$$

$$17/4 = 1$$

$$17/16 = 1$$

$$17/15 = 1$$

$$17/14 = 1$$

$$17/13 = 1$$

$$17/12 = 1$$

$$17/11 = 1$$

$$17/10 = 1$$

$9 \div 2 = 1$
 $9 \div 3 = \emptyset$
 $\Rightarrow$ False

$9 \div 4 = 2$
 $9 \div 5 = 1$
 $9 \div 6 = 1$
 $9 \div 7 = 1$
 $9 \div 8 = 1$
 $9 \div 9 = 1$
 $\Rightarrow$ True