

## Count in 7s

0

7

14

21

28

## Day 1 Say the tables.

## Tables

$$\begin{aligned} 0 \div 7 &= 0 \\ 7 \div 7 &= 1 \\ 14 \div 7 &= 2 \\ 21 \div 7 &= 3 \\ 28 \div 7 &= 4 \\ 35 \div 7 &= 5 \\ 42 \div 7 &= 6 \\ 49 \div 7 &= 7 \\ 56 \div 7 &= 8 \\ 63 \div 7 &= 9 \\ 70 \div 7 &= 10 \\ 77 \div 7 &= 11 \\ 84 \div 7 &= 12 \end{aligned}$$

## Learn these:

$$0 \div 7 = 0$$

$$35 \div 7 = 5$$

$$70 \div 7 = 10$$

1. (a)  $0 \times 7 = \underline{\quad}$ , so  $0 \div 7 = \underline{\quad}$

(b)  $10 \times 7 = \underline{\quad}$ , so  $70 \div 7 = \underline{\quad}$

(c)  $5 \times 7 = \underline{\quad}$ , so  $35 \div 7 = \underline{\quad}$

2. (a)  $70 \div 7 = \underline{\quad}$

(b)  $0 \div 7 = \underline{\quad}$

(c)  $35 \div 7 = \underline{\quad}$

3. (a)  $(70 \div 7)$  plus 10 =  $\underline{\quad}$

(b)  $(0 \div 7)$  and 9 =  $\underline{\quad}$

(c)  $(35 \div 7)$  minus 3 =  $\underline{\quad}$

4. (a)  $\frac{35}{7} = \underline{\quad}$  | (b)  $\frac{70}{7} = \underline{\quad}$

5. (a) 0 shared among 7 =  $\underline{\quad}$

(b) 70 shared among 7 =  $\underline{\quad}$

(c) 35 shared among 7 =  $\underline{\quad}$

(d)  $(70 \div 7) + 3 = \underline{\quad}$

(e)  $(0 \div 7) + 6 = \underline{\quad}$  16


## Day 2 Say the tables.

## Learn these:

$$7 \div 7 = 1$$

$$14 \div 7 = 2$$

$$21 \div 7 = 3$$

1.  (a)  $3 \times 7 = \underline{\quad}$

(b)  $\underline{\quad} \div 7 = 3$



(c)  $1 \times 7 = \underline{\quad}$

(d)  $7 \div 7 = \underline{\quad}$



(e)  $2 \times 7 = \underline{\quad}$

(f)  $14 \div 7 = \underline{\quad}$

2. (a)  $7 \overline{)14}$  | (c)  $7 \overline{)0}$  | (e)  $7 \overline{)70}$

$\underline{\quad}$

$\underline{\quad}$

$\underline{\quad}$

(b)  $7 \overline{)21}$

(d)  $7 \overline{) \underline{\quad}}$

(f)  $7 \overline{) \underline{\quad}}$

5

10

3. (a)  $(70 \div 7) + (0 \div 7)$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

(b)  $(35 \div 7) + (21 \div 7)$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

(c)  $(14 \div 7) + (7 \div 7)$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

(d)  $(70 \div 7) + (35 \div 7)$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$

## 4. Fill in the gaps.

(a)  $21 \xrightarrow{\div 7} \square \xrightarrow{+ 9} \square$

(b)  $14 \xrightarrow{\div 7} \square \xrightarrow{\times 5} \square$

(c)  $7 \xrightarrow{\div 7} \square \xrightarrow{+ 9} \square$  14

35

42

49

56

63

70

77

84

### Day 3 Say the tables.

Learn these:

$28 \div 7 = 4$

$42 \div 7 = 6$

$63 \div 7 = 9$

$77 \div 7 = 11$

#### 1. Factor boxes

42
7

(a)  $\square \times 7 = 42$

(b)  $42 \div 7 = \square$

(c)  $7 \times \square = 42$

(d)  $42 \div \square = 7$

28
7

(e)  $\square \times 7 = 28$

(f)  $28 \div 7 = \square$

(g)  $7 \times \square = 28$

(h)  $28 \div \square = 7$

#### 2. Match.

	$\div 7$		$\div 7$
(a)	77 • • 9	(e)	35 • • 0
(b)	63 • • 6	(f)	21 • • 5
(c)	28 • • 11	(g)	0 • • 10
(d)	42 • • 4	(h)	70 • • 3

#### 3. How many weeks make...?

Sunday	
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	
Saturday	

(a) 28 days =  $\square$

(b) 63 days =  $\square$

(c) 77 days =  $\square$

(d) 42 days =  $\square$

4. (a)  $(28 \div 7) + (21 \div 7)$

$\square + \square = \square$

(b)  $(63 \div 7) + (42 \div 7)$

$\square + \square = \square$

### Day 4 Say the tables.

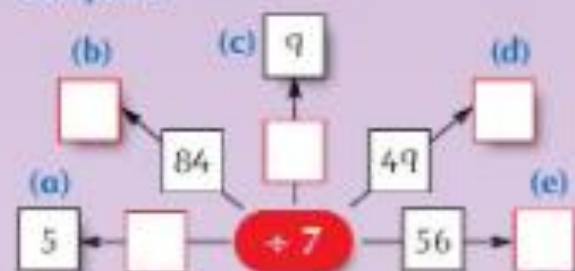
Learn these:

$49 \div 7 = 7$

$56 \div 7 = 8$

$84 \div 7 = 12$

#### 1. Complete.



2. (a)  $(84 \div 7)$  times 2 =  $\square$

(b)  $(63 \div 7)$  divided by 3 =  $\square$

(c)  $(49 \div 7)$  less 2 =  $\square$

(d)  $(56 \div 7)$  plus 7 =  $\square$

3. (a)  $7 \overline{)84}$  | (b)  $7 \overline{)56}$  | (c)  $7 \overline{)49}$

#### 4. Fill in the gaps.

(a)  $49 \div 7 = \square \times 6 = \square$

(b)  $63 \div 7 = \square \times 5 = \square$

(c)  $56 \div 7 = \square \times 4 = \square$

(d)  $77 \div 7 = \square \times 8 = \square$

(e)  $42 \div 7 = \square \times 9 = \square$

#### 5. Complete. (Divide.)

(a)  $56 \div 7 = \square$

(b)  $\square \div 7 = 6$

(c)  $84 \div 7 = \square$

(d)  $63 \div 7 = \square$