

Name _____

Date _____

1. Use number bonds to help you skip-count by six by either making a ten or adding to the ones.

a. $6 + 6 = \underline{10} + \underline{2} = \underline{12}$

b. $12 + 6 = \underline{10} + \underline{8} = \underline{18}$

c. $18 + 6 = \underline{20} + \underline{4} = \underline{24}$

d. $24 + 6 = \underline{20} + \underline{10} = \underline{30}$

e. $30 + 6 = \underline{36}$

f. $36 + 6 = \underline{40} + \underline{2} = \underline{42}$

g. $42 + 6 = \underline{40} + \underline{8} = \underline{48}$

h. $48 + 6 = \underline{50} + \underline{4} = \underline{54}$

i. $54 + 6 = \underline{50} + \underline{10} = \underline{60}$

2. Count by six to fill in the blanks below.

6, 12, 18, 24, 30

Complete the multiplication equation that represents the final number in your count-by.

$$6 \times \underline{5} = \underline{30}$$

Complete the division equation that represents your count-by.

$$\underline{30} \div 6 = \underline{5}$$

3. Count by six to fill in the blanks below.

6, 12, 18, 24, 30, 36

Complete the multiplication equation that represents the final number in your count-by.

$$6 \times \underline{6} = \underline{36}$$

Complete the division equation that represents your count-by.

$$\underline{36} \div 6 = \underline{6}$$

4. Count by 6 to solve $48 \div 6$. Show your work below.

1 2 3 4 5 6 7 8
6, 12, 18, 24, 30, 36, 42, 48

Since $6 \times 8 = 48$, we know $48 \div 6 = 8$.