

Name \_\_\_\_\_

**Divide by 10**

COMMON CORE STANDARD CC.3.OA.7

Multiply and divide within 100.

Find the unknown factor and quotient.

1.  $10 \times \underline{2} = 20$      $20 \div 10 = \underline{2}$     |    2.  $10 \times \underline{\quad} = 70$      $70 \div 10 = \underline{\quad}$

3.  $10 \times \underline{\quad} = 80$      $80 \div 10 = \underline{\quad}$     |    4.  $10 \times \underline{\quad} = 30$      $30 \div 10 = \underline{\quad}$

Find the quotient.

5.  $60 \div 10 = \underline{\quad}$     |    6.  $\underline{\quad} = 40 \div 4$     |    7.  $20 \div 2 = \underline{\quad}$     |    8.  $50 \div 10 = \underline{\quad}$

9.  $90 \div 10 = \underline{\quad}$     |    10.  $10 \div 10 = \underline{\quad}$     |    11.  $\underline{\quad} = 30 \div 10$     |    12.  $40 \div 10 = \underline{\quad}$

13.  $10 \overline{)40}$

14.  $10 \overline{)70}$

15.  $10 \overline{)100}$

16.  $10 \overline{)20}$

**Problem Solving** 

17. Pencils cost 10¢ each. How many pencils can Brent buy with 90¢?

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18. Mrs. Marks wants to buy 80 pens. If the pens come in packs of 10, how many packs does she need to buy?

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**Lesson Check** (CC.3.OA.7)

1. Gracie uses 10 beads on each necklace she makes. She has 60 beads to use. How many necklaces can Gracie make?  
(A) 6                      (C) 50  
(B) 10                     (D) 70
2. A florist arranges 10 flowers in each vase. How many vases does the florist need to arrange 40 flowers?  
(A) 3                      (C) 30  
(B) 4                      (D) 50

**Spiral Review** (CC.3.OA.2, CC.3.OA.3, CC.3.OA.4, CC.3.NBT.3)

3. What is the unknown factor?  
(Lesson 5.2)  
 $7 \times p = 14$   
(A) 21  
(B) 7  
(C) 3  
(D) 2
4. Aspen Bakery sold 40 boxes of rolls in one day. Each box holds 6 rolls. How many rolls in all did the bakery sell? (Lesson 5.4)  
(A) 24  
(B) 46  
(C) 240  
(D) 320
5. Mr. Samuels buys a sheet of stamps. There are 4 rows with 7 stamps in each row. How many stamps does Mr. Samuels buy?  
(Lesson 4.1)  
(A) 11  
(B) 14  
(C) 21  
(D) 28
6. There are 56 students going on a field trip to the science center. The students tour the center in groups of 8. How many groups of students are there? (Lesson 6.2)  
(A) 6  
(B) 7  
(C) 9  
(D) 64