

Extended Division Facts

Lesson 6-1

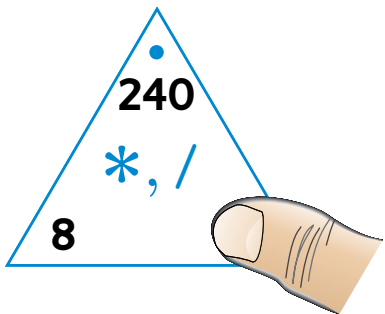
DATE _____

TIME _____



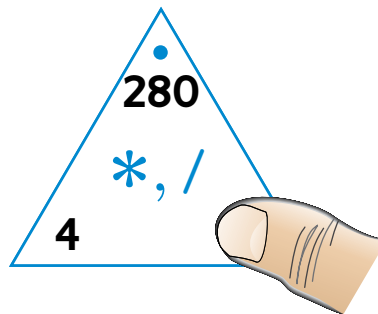
Write a basic division fact and extended division fact for each Fact Triangle.

1



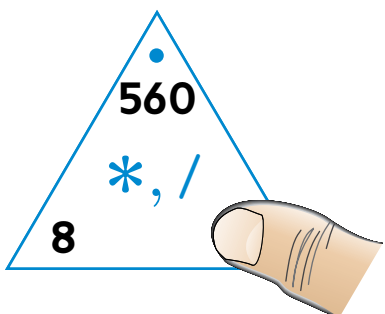
Basic fact: $24 \div 8 = \underline{3}$
Extended fact: $240 \div 8 = \underline{30}$

2



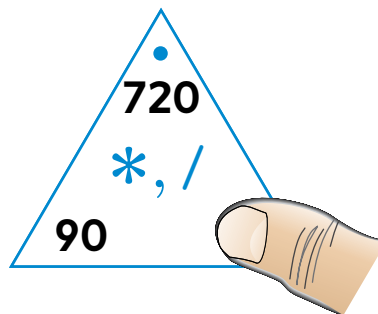
Basic fact: $28 \div 4 = \underline{7}$
Extended fact: $280 \div 4 = \underline{70}$

3



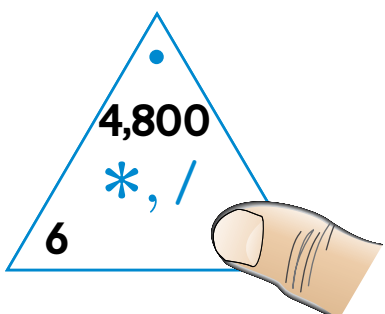
Basic fact: $56 \div 8 = \underline{7}$
Extended fact: $560 \div 8 = \underline{70}$

4



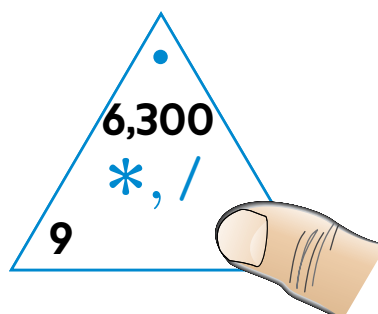
Basic fact: $72 \div 9 = \underline{8}$
Extended fact: $720 \div 90 = \underline{8}$

5



Basic fact: $48 \div 6 = \underline{8}$
Extended fact: $4,800 \div 6 = \underline{800}$

6



Basic fact: $63 \div 9 = \underline{7}$
Extended fact: $6,300 \div 9 = \underline{700}$

7

What strategy did you use to solve Problem 5? **Sample answer:** I used the basic fact $48 \div 6 = 8$. Then I put two zeros onto the end of the quotient.