

Estimating Quotients

Solve each problem with same divisor.

1. $15 \div 7 = \underline{\quad}$

List three division statements using the same divisor.

$$\underline{7} \div 7 = \underline{1}$$

$$\underline{14} \div 7 = \underline{2}$$

$$\underline{21} \div 7 = \underline{3}$$

Which dividend is closet?.

$$\underline{14} \div 7 = \underline{2}$$

So, $15 \div 7$ is about 2

2. $28 \div 5 = \underline{\quad}$

List three division statements using the same divisor.

$$\underline{20} \div 5 = \underline{4}$$

$$\underline{25} \div 5 = \underline{5}$$

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

Which dividend is closet?.

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

So, $28 \div 5$ is about 6

3. $43 \div 8 = \underline{\quad}$

List three division statements using the same divisor.

$$\underline{40} \div 8 = \underline{5}$$

$$\underline{48} \div 8 = \underline{6}$$

$$\underline{56} \div 8 = \underline{7}$$

Which dividend is closet?.

$$\underline{40} \div 8 = \underline{5}$$

So, $43 \div 8$ is about 5

4. $56 \div 9 = \underline{\quad}$

List three division statements using the same divisor.

$$\underline{45} \div 9 = \underline{5}$$

$$\underline{54} \div 9 = \underline{6}$$

$$\underline{63} \div 9 = \underline{7}$$

Which dividend is closet?.

$$\underline{54} \div 9 = \underline{6}$$

So, $56 \div 9$ is about 6