

Estimate a quotient using compatible numbers

NAME	DATE	SCORE / 10
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1 Use numbers that divide easily to estimate $3,566 \div 4$. Which is the best estimate?

- ☐ 9,000
 ☐ 900
 ☐ 90
 ☐ 800

2 Use numbers that divide easily to estimate $7,181 \div 6$. Which is the best estimate?

- ☐ 120
 ☐ 1,200
 ☐ 12,000
 ☐ 1,100

3 Use numbers that divide easily to estimate $405 \div 4$. Which is the best estimate?

- ☐ 10
 ☐ 1,000
 ☐ 110
 ☐ 100

4 Use numbers that divide easily to estimate $5,464 \div 3$. Which is the best estimate?

- ☐ 1,900
 ☐ 180
 ☐ 1,800
 ☐ 18,000

5 Use numbers that divide easily to estimate $7,614 \div 5$. Which is the best estimate?

- ☐ 150
 ☐ 15,000
 ☐ 1,500
 ☐ 1,600

6 Use numbers that divide easily to estimate $1,624 \div 5$. Which is the best estimate?

- ☐ 3,000
 ☐ 30
 ☐ 300
 ☐ 400

7 Use numbers that divide easily to estimate $7,066 \div 7$. Which is the best estimate?

- ☐ 10,000
 ☐ 1,100
 ☐ 1,000
 ☐ 100

8 Use numbers that divide easily to estimate $863 \div 8$. Which is the best estimate?

- ☐ 1,100
 ☐ 110
 ☐ 11
 ☐ 100

9

Use numbers that divide easily to estimate $5,709 \div 3$. Which is the best estimate?

- ☐ 1,900 ☐ 190 ☐ 2,000 ☐ 19,000

10

Use numbers that divide easily to estimate $8,897 \div 8$. Which is the best estimate?

- ☐ 1,200 ☐ 1,100 ☐ 110 ☐ 11,000

Estimate a quotient using compatible numbers

1 900

3 100

5 1,500

7 1,000

9 1,900

2 1,200

4 1,800

6 300

8 110

10 1,100