

Estimate a quotient using compatible numbers

NAME	DATE	SCORE / 10
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1 Use numbers that divide easily to estimate $2,948 \div 6$. Which is the best estimate?

- ☐ 400
 ☐ 5,000
 ☐ 50
 ☐ 500

2 Use numbers that divide easily to estimate $3,504 \div 3$. Which is the best estimate?

- ☐ 12,000
 ☐ 120
 ☐ 1,100
 ☐ 1,200

3 Use numbers that divide easily to estimate $422 \div 9$. Which is the best estimate?

- ☐ 50
 ☐ 5
 ☐ 500
 ☐ 40

4 Use numbers that divide easily to estimate $5,423 \div 6$. Which is the best estimate?

- ☐ 1,000
 ☐ 900
 ☐ 9,000
 ☐ 90

5 Use numbers that divide easily to estimate $9,332 \div 4$. Which is the best estimate?

- ☐ 2,400
 ☐ 2,300
 ☐ 23,000
 ☐ 230

6 Use numbers that divide easily to estimate $2,228 \div 8$. Which is the best estimate?

- ☐ 30
 ☐ 300
 ☐ 3,000
 ☐ 200

7 Use numbers that divide easily to estimate $2,669 \div 4$. Which is the best estimate?

- ☐ 70
 ☐ 700
 ☐ 600
 ☐ 7,000

8 Use numbers that divide easily to estimate $725 \div 9$. Which is the best estimate?

- ☐ 8
 ☐ 800
 ☐ 90
 ☐ 80

9

Use numbers that divide easily to estimate $525 \div 6$. Which is the best estimate?

- ☐ 80 ☐ 9 ☐ 900 ☐ 90

10

Use numbers that divide easily to estimate $887 \div 8$. Which is the best estimate?

- ☐ 120 ☐ 11 ☐ 1,100 ☐ 110

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1 500

3 50

5 2,300

7 700

9 90

2 1,200

4 900

6 300

8 80

10 110