

Estimate a quotient using compatible numbers

NAME	DATE	SCORE / 10
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1 Use numbers that divide easily to estimate $2,974 \div 6$. Which is the best estimate?

- ☐ 500
 ☐ 400
 ☐ 5,000
 ☐ 50

2 Use numbers that divide easily to estimate $5,091 \div 5$. Which is the best estimate?

- ☐ 1,000
 ☐ 1,100
 ☐ 100
 ☐ 10,000

3 Use numbers that divide easily to estimate $824 \div 8$. Which is the best estimate?

- ☐ 100
 ☐ 10
 ☐ 1,000
 ☐ 110

4 Use numbers that divide easily to estimate $2,067 \div 7$. Which is the best estimate?

- ☐ 30
 ☐ 3,000
 ☐ 200
 ☐ 300

5 Use numbers that divide easily to estimate $478 \div 4$. Which is the best estimate?

- ☐ 12
 ☐ 120
 ☐ 110
 ☐ 1,200

6 Use numbers that divide easily to estimate $5,708 \div 8$. Which is the best estimate?

- ☐ 70
 ☐ 7,000
 ☐ 700
 ☐ 800

7 Use numbers that divide easily to estimate $5,868 \div 4$. Which is the best estimate?

- ☐ 15,000
 ☐ 150
 ☐ 1,400
 ☐ 1,500

8 Use numbers that divide easily to estimate $8,079 \div 4$. Which is the best estimate?

- ☐ 20,000
 ☐ 200
 ☐ 2,100
 ☐ 2,000

9

Use numbers that divide easily to estimate $6,352 \div 8$. Which is the best estimate?

- ☐ 800 ☐ 80 ☐ 700 ☐ 8,000

10

Use numbers that divide easily to estimate $873 \div 8$. Which is the best estimate?

- ☐ 11 ☐ 100 ☐ 1,100 ☐ 110

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1 500

3 100

5 120

7 1,500

9 800

2 1,000

4 300

6 700

8 2,000

10 110