

Estimate a quotient using compatible numbers

NAME	DATE	SCORE / 10
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1 Use numbers that divide easily to estimate $3,255 \div 3$. Which is the best estimate?

- ☐ 110
 ☐ 1,000
 ☐ 1,100
 ☐ 11,000

2 Use numbers that divide easily to estimate $2,571 \div 7$. Which is the best estimate?

- ☐ 400
 ☐ 300
 ☐ 40
 ☐ 4,000

3 Use numbers that divide easily to estimate $541 \div 7$. Which is the best estimate?

- ☐ 80
 ☐ 8
 ☐ 70
 ☐ 800

4 Use numbers that divide easily to estimate $7,506 \div 4$. Which is the best estimate?

- ☐ 1,800
 ☐ 190
 ☐ 1,900
 ☐ 19,000

5 Use numbers that divide easily to estimate $1,639 \div 6$. Which is the best estimate?

- ☐ 30
 ☐ 300
 ☐ 200
 ☐ 3,000

6 Use numbers that divide easily to estimate $7,417 \div 8$. Which is the best estimate?

- ☐ 9,000
 ☐ 1,000
 ☐ 900
 ☐ 90

7 Use numbers that divide easily to estimate $9,353 \div 3$. Which is the best estimate?

- ☐ 31,000
 ☐ 310
 ☐ 3,200
 ☐ 3,100

8 Use numbers that divide easily to estimate $5,879 \div 5$. Which is the best estimate?

- ☐ 120
 ☐ 1,200
 ☐ 12,000
 ☐ 1,100

9

Use numbers that divide easily to estimate $5,815 \div 7$. Which is the best estimate?

- ☐ 900 ☐ 8,000 ☐ 800 ☐ 80
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10

Use numbers that divide easily to estimate $8,876 \div 4$. Which is the best estimate?

- ☐ 22,000 ☐ 2,200 ☐ 220 ☐ 2,300

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1	1,100
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3	80
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5	300
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7	3,100
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9	800
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2	400
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4	1,900
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6	900
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8	1,200
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10	2,200
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