

Name: \_\_\_\_\_

## Dividing Integers

Find the quotients.

a.  $9 \div (-3) =$  \_\_\_\_\_

b.  $-42 \div 7 =$  \_\_\_\_\_

c.  $-36 \div (-4) =$  \_\_\_\_\_

d.  $-30 \div 5 =$  \_\_\_\_\_

e.  $72 \div (-9) =$  \_\_\_\_\_

f.  $0 \div (-3) =$  \_\_\_\_\_

g.  $-121 \div 11 =$  \_\_\_\_\_

h. \_\_\_\_\_

j. \_\_\_\_\_

i.  $56 \div (-7) =$  \_\_\_\_\_

m.  $-63 \div (-9) =$  \_\_\_\_\_

n.  $-36 \div 6 =$  \_\_\_\_\_

o.  $-40 \div (-8) =$  \_\_\_\_\_

p.  $-50 \div (-2) =$  \_\_\_\_\_

q.  $-75 \div 25 =$  \_\_\_\_\_

r. If the quotient of the integers is positive, then...

- a. both integers must be negative
- b. both integers must be positive
- c. one integer is positive and the other is negative
- d. both integers must be negative or both must be positive





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# ANSWER KEY

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Find the quotients.

a.  $9 \div (-3) = \underline{-3}$

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c.  $-36 \div (-4) = \underline{9}$

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e.  $72 \div (-9) = \underline{-8}$



f. 0

h. -

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p.  $-50 \div (-2) = \underline{25}$

q.  $-75 \div 25 = \underline{-3}$

r. If the quotient of the integers is positive, then...

- a. both integers must be negative
- b. both integers must be positive
- c. one integer is positive and the other is negative
- d. **both integers must be negative or both must be positive**