

## 11.5 (pg. 504) Dividing Integers

$\oplus \div \oplus = \oplus$	Ex. $+10 \div +2 = +5$
$\ominus \div \ominus = \oplus$	Ex. $-10 \div -2 = +5$
Same signs make positive quotient.	

$\oplus \div \ominus = \ominus$	Ex. $+10 \div -2 = -5$
$\ominus \div \oplus = \ominus$	Ex. $-10 \div +2 = -5$
Different signs make negative quotient.	

$+8 \div +2 =$	Same	Some
$-32 \div -8 =$	Positive	People
$+48 \div -6 =$	Different	Don't
$-45 \div +9 =$	Negative	No!

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