

Name: _____

Date: _____

6th Grade

FACTORIZE THE EXPRESSION

Use the distributive property to factorize these expressions - try to use the greatest common divisor where possible.

Example:
 $6x+12$

factorize expression: $6(x + 2)$

$$10p - 12q$$

factorize expression:

$$24 - 18t$$

factorize expression:

$$18y + 36z$$

factorize expression:

$$14k - 10$$

factorize expression:

$$12g + 20$$

factorize expression:

$$40 - 28x$$

factorize expression:

$$16h + 10$$

factorize expression:

$$5m + 15n$$

factorize expression:

$$32w + 18$$

factorize expression:

$$18y + 36z$$

factorize expression:

$$20r + 16s$$

factorize expression:

$$12u + 15v$$

factorize expression: