

Multiplication Top-It

Home Link 6-7

NAME _____

DATE _____

TIME _____

Family Note Today your child learned a new game for practicing multiplication facts, *Multiplication Top-It*. Follow the directions below, and play at least one round of *Multiplication Top-It* with your child. You can make a deck of number cards by labeling index cards or slips of paper 1–10, or you may alter a regular deck of playing cards by removing the face cards and making each ace a 1.

Please return this Home Link to school tomorrow.

Directions for *Multiplication Top-It*



- ① Shuffle the cards. Place the deck number-side down on the table.
- ② Each player turns over 2 cards and calls out the product of the numbers.
- ③ The player with the larger product wins the round and takes all the cards.
- ④ In case of a tie for the largest product, each tied player turns over 2 more cards and calls out the product of the numbers. The player with the largest product then takes all the cards from both plays.
- ⑤ The game ends when there are not enough cards left for each player to have another turn.
- ⑥ The player with the most cards wins.

Record two of your rounds. Explain how a multiplication fact strategy could help someone who didn't know the fact.

My cards: _____ and _____
Strategy that could be used:

Fact: ____ × ____ = ____

My cards: _____ and _____
Strategy that could be used:

Fact: ____ × ____ = ____