Halving and Doubling (B)

Name:

Date:

Use a halving and doubling strategy to calculate each product.

1.
$$5 \times 38 = 10 \times 19 = 190$$
 2. $3 \times 16 = \frac{2}{2}$

$$4 \times 24 =$$

4.
$$46 \times 20 =$$

5.
$$17 \times 20 =$$

6.
$$3 \times 24 =$$

$$7. \ 50 \times 28 =$$

8.
$$3 \times 14 =$$

9.
$$12 \times 50 =$$

10.
$$5 \times 44 =$$

Halving and Doubling (B) Answers

Name:

Date:

Use a halving and doubling strategy to calculate each product.

$$5 \times 38 = 10 \times 19 = 190$$

$$\div 2$$

$$5 \times 38 = 10 \times 19 = 190$$

$$2 \quad 3 \times 16 = 6 \times 8 = 48$$

3.
$$4 \times 24 = 2 \times 48 = 96$$

$$\div 2$$

3.
$$4 \times 24 = 2 \times 48 = 96$$
 4. $46 \times 20 = 92 \times 10 = 920$

5.
$$17 \times 20 = 34 \times 10 = 340$$
 6. $3 \times 24 = 6 \times 12 = 72$

$$3 \times 24 = 6 \times 12 = 72$$

7.
$$50 \times 28 = 100 \times 14 = 1400$$
 8. $3 \times 14 = 6 \times 7 = 42$

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9.
$$12 \times 50 = 6 \times 100 = 600$$
 10. $5 \times 44 = 10 \times 22 = 220$

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