

1

PLACEMAT ACTIVITY: ESTIMATION INVOLVING DECIMAL

QUESTION: ESTIMATE BY ROUNDING EACH DECIMAL TO THE NEAREST WHOLE NUMBER

$45.24 + 17.53$ <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">+</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>	$76.6 - 35.1$ <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">-</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>
<div style="border: 1px solid black; padding: 5px; margin: 0 auto; width: 80%;">SUM OF ANSWERS</div> <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	
$24.01 \div 2.99$ <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">÷</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>	5.67×12.18 <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">×</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>

2

PLACEMAT ACTIVITY: ESTIMATION INVOLVING DECIMAL

QUESTION: ESTIMATE BY ROUNDING EACH DECIMAL TO THE NEAREST WHOLE NUMBER

$26.9 + 71.5$ <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">+</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>	$21.7 - 6.9$ <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">-</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>
<div style="border: 1px solid black; padding: 5px; margin: 0 auto; width: 80%;">SUM OF ANSWERS</div> <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	
$71.65 \div 5.82$ <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">÷</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>	3.23×8.54 <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">×</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>

3

PLACEMAT ACTIVITY: ESTIMATION INVOLVING DECIMAL

QUESTION: ESTIMATE BY ROUNDING EACH DECIMAL TO THE NEAREST WHOLE NUMBER

$94.31 + 56.02$ <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">+</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>	$97.36 - 92.74$ <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">-</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>
<div style="border: 1px solid black; padding: 5px; margin: 0 auto; width: 80%;">SUM OF ANSWERS</div> <div style="border: 1px solid black; width: 100%; height: 20px; margin-top: 10px;"></div>	
$35.18 \div 4.74$ <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">÷</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>	1.59×13.27 <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="font-size: 20px;">×</div> <div style="border: 1px solid black; width: 40px; height: 25px; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> </div> </div> <div style="border: 1px solid black; width: 40px; height: 25px; margin-top: 5px;"></div> </div>

4

PLACEMAT ACTIVITY: ESTIMATION INVOLVING DECIMAL

QUESTION: ESTIMATE BY ROUNDING EACH DECIMAL TO THE NEAREST WHOLE NUMBER

$$87.81 + 40.64$$

 +

$$43.43 - 28.72$$

 -

SUM OF ANSWERS

$$48.74 \div 6.85$$

 \div

$$19.01 \times 6.05$$

 \times

5

PLACEMAT ACTIVITY: ESTIMATION INVOLVING DECIMAL

QUESTION: ESTIMATE BY ROUNDING EACH DECIMAL TO THE NEAREST WHOLE NUMBER

$$42.10 + 80.37$$

 +

$$34.2 - 1.6$$

 -

SUM OF ANSWERS

$$27.12 \div 8.98$$

 \div

$$7.97 \times 3.86$$

 \times

6

PLACEMAT ACTIVITY: ESTIMATION INVOLVING DECIMAL

QUESTION: ESTIMATE BY ROUNDING EACH DECIMAL TO THE NEAREST WHOLE NUMBER

$$1.2 + 66.6$$

 +

$$68.16 - 55.07$$

 -

SUM OF ANSWERS

$$55.49 \div 5.13$$

 \div

$$9.73 \times 11.44$$

 \times

