

Multiply Decimals by Integers

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4a. Circle the odd one out.

$$6.36 \times 4$$

$$4.88 \times 6$$

$$3.18 \times 8$$

Explain your reasoning.



R

4b. Circle the odd one out.

$$2.78 \times 8$$

$$3.93 \times 7$$

$$5.56 \times 4$$

Explain your reasoning.



R

5a. Select and arrange the cards to create a multiplication calculation.

7.29	6	8.28	5
35.65	7.31	8	36.55

	x		=	
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Which cards are not needed?



PS

5b. Select and arrange the cards to create a multiplication calculation.

32.21	5.85	6	8
8.43	5	46.71	50.58

	x		=	
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Which cards are not needed?



PS

6a. Mr Smith shares the calculation below with Class 6:

$$5.47 \times 6 =$$

Fay says,



The product is 30.47

What mistake has Fay made?

What is the correct answer?



R

6b. Mrs Patel shares the calculation below with Class 6:

$$6.91 \times 7 =$$

Seth says,



The product is 48.73

What mistake has Seth made?

What is the correct answer?



R