Starlit Sky

Show work for #1-8 on back!

1. \( \frac{1}{2} \times \frac{3}{4} \)

2. \( \frac{1}{3} \times \frac{3}{4} \)

3. \( 2 \frac{1}{5} \times 1 \frac{2}{5} \)

4. \( 3 \frac{1}{8} \times 2 \frac{1}{4} \)

5. \( 3 \frac{1}{3} \times 2 \frac{1}{9} \)

6. \( 2 \frac{1}{8} \times 3 \frac{1}{2} \)

7. \( 3 \frac{1}{2} \times 2 \frac{4}{5} \)

8. \( 5 \frac{1}{4} \times 3 \frac{3}{8} \)

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Replace 0 with 9:

A. Solve the problems. Rename the answers in lowest terms. Then connect the dots beside the answers in the order given below.

\( \frac{7}{8}, \frac{7}{16}, \frac{2}{25}, \frac{5}{14}, \frac{1}{27}, \frac{7}{32}, \frac{4}{5}, \frac{1}{15}, \frac{23}{32}, \) and \( \frac{7}{8} \).

B. Taking It Further: Adam gets paid \( 4 \frac{1}{2} \) dollars an hour for working at Burger Land. How much will he earn if he works \( 3 \frac{1}{2} \) hours?