

1

Without multiplying, choose which problem will have the greater product and explain.

A) 14×8

B) 17×8

5.NF.5

2

Without multiplying, choose which problem will have the greater product and explain.

A) 25×6

B) 26×3

5.NF.5

3

Without multiplying, choose which problem will have the greater product and explain.

A) 32×15

B) 40×16

5.NF.5

4

Without multiplying, choose which problem will have the greater product and explain.

A) 21×4

B) 42×3

5.NF.5

5

Without multiplying, choose which problem will have the smaller product and explain.

A) $\frac{5}{6} \times \frac{4}{5} =$ **B)** $\frac{5}{6} \times 1\frac{1}{5} =$

5.NF.5

6

Without multiplying, choose which problem will have the greater product and explain.

A) $4 \times \frac{2}{2} =$ **B)** $4 \times \frac{2}{3} =$

5.NF.5

7

Without multiplying, choose which problem will have the greater product and explain.

A) $2\frac{2}{3} \times 5 =$ **B)** $2\frac{5}{6} \times 5 =$

5.NF.5

8

Without multiplying, choose which problem will have the smaller product and explain.

A) $3\frac{1}{4} \times 2\frac{5}{5} =$ **B)** $3\frac{1}{4} \times 3\frac{1}{5} =$

5.NF.5

9

Without multiplying, choose which problem will have the smaller product and explain.

A) $4 \times \frac{6}{6} =$ B) $6 \times \frac{4}{1} =$

5.NF.5

10

Without multiplying, choose which problem will have the greater product and explain.

A) $1 \frac{1}{3} \times 1 \frac{1}{4} =$ B) $2 \frac{1}{6} \times 1 \frac{1}{3} =$

5.NF.5

11

Without multiplying, choose which problem will have the greater product and explain.

A) $3 \frac{3}{4} \times 2 \frac{1}{5} =$ B) $4 \frac{1}{5} \times 2 \frac{2}{3} =$

5.NF.5

12

Without multiplying, choose which problem will have the smaller product and explain.

A) $8 \frac{1}{5} \times \frac{4}{5} =$ B) $8 \frac{1}{5} \times \frac{3}{3} =$

5.NF.5

13

Without multiplying, choose which problem will have the smaller product and explain.

A) $1\frac{1}{5} \times 1\frac{2}{3} =$ **B)** $1\frac{1}{5} \times 1\frac{3}{3} =$

5.NF.5

14

Without multiplying, choose which problem will have the greater product and explain.

A) $6 \times \frac{6}{7} =$ **B)** $4 \times 1\frac{1}{2} =$

5.NF.5

15

Without multiplying, choose which problem will have the greater product and explain.

A) $1\frac{4}{5} \times 1\frac{1}{2} =$ **B)** $1\frac{2}{2} \times 1\frac{1}{2} =$

5.NF.5

16

Without multiplying, choose which problem will have the smaller product and explain.

A) $2\frac{1}{2} \times 2\frac{3}{4} =$ **B)** $1\frac{1}{2} \times 3\frac{3}{4} =$

5.NF.5

17

$$3 \frac{4}{7} \times \frac{2}{5} =$$

Will the product be more or
less than $3 \frac{4}{7}$?

5.NF.5

18

$$2 \frac{6}{7} \times 1 \frac{1}{7} =$$

Will the product be more or
less than $2 \frac{6}{7}$?

5.NF.5

19

$$3 \frac{1}{3} \times \frac{9}{10} =$$

Will the product be more or
less than $3 \frac{1}{3}$?

5.NF.5

20

$$2 \frac{2}{3} \times 1 \frac{4}{5} =$$

Will the product be more or
less than $2 \frac{2}{3}$?

5.NF.5