Bubble Blast

I can multiply mixed numbers by whole numbers.

Blast the bubbles by matching the correct bubble to the calculation.

5 4/8

 $6\frac{1}{4}$

 $6\frac{2}{3}$



 $5\frac{\cancel{1}}{\cancel{3}}$

 $2\frac{2}{5}$

 $5\frac{\cancel{1}}{\cancel{4}}$

 $3\frac{1}{3}$

$$5\frac{3}{6}$$

$$5\frac{3}{5}$$

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

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

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

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

$$1\frac{1}{6} \times 3 =$$

$$1\frac{3}{8} \times 4 =$$

$$1\frac{5}{6} \times 3 =$$

$$1\frac{5}{8} \times 3 =$$

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

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

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

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



Bubble Blast Answers

I can multiply mixed numbers by whole numbers.

Blast the bubbles by matching the correct bubble to the calculation.





 $1\frac{2}{3} \times 2 = \frac{5}{2} \times 2 = \frac{10}{3} = 3\frac{1}{2}$







$$3\frac{1}{3}$$

$$5\frac{3}{6}$$

 $1\frac{2}{5} \times 4 = \frac{7}{5} \times 4 = \frac{28}{5} = 5\frac{3}{5}$

 $5\frac{1}{3}$

$$1\frac{1}{3} \times 4 = \frac{4}{3} \times 4 = \frac{16}{3} = 5\frac{1}{3} \qquad 1\frac{1}{4} \times 5 = \frac{5}{4} \times 5 = \frac{25}{4} = 6\frac{1}{4} \qquad 1\frac{1}{3} \times 5 = \frac{4}{3} \times 5 = \frac{20}{3} = 6\frac{2}{3} \qquad 1\frac{3}{4} \times 3 = \frac{7}{4} \times 3 = \frac{21}{4} = 5\frac{1}{4}$$

$$1\frac{1}{6} \times 3 = \frac{7}{6} \times 3 = \frac{21}{6} = 3\frac{3}{6} \qquad 1\frac{3}{8} \times 4 = \frac{11}{8} \times 4 = \frac{44}{8} = 5\frac{4}{8} \qquad 1\frac{5}{6} \times 3 = \frac{11}{6} \times 3 = \frac{33}{6} = 5\frac{3}{6} \qquad 1\frac{5}{8} \times 3 = \frac{13}{8} \times 3 = \frac{39}{8} = 4\frac{7}{8}$$

$$1\frac{1}{5} \times 2 = \frac{6}{5} \times 2 = \frac{12}{5} = 2\frac{2}{5} \qquad 1\frac{2}{3} \times 2 = \frac{5}{3} \times 2 = \frac{10}{3} = 3\frac{1}{3} \qquad 1\frac{2}{5} \times 4 = \frac{7}{5} \times 4 = \frac{28}{5} = 5\frac{3}{5} \qquad 1\frac{2}{3} \times 5 = \frac{5}{3} \times 5 = \frac{25}{3} = 8\frac{1}{3}$$



 $1\frac{2}{3} \times 5 = \frac{5}{2} \times 5 = \frac{25}{3} = 8\frac{1}{2}$

Bubble Blast

I can multiply mixed numbers by whole numbers.

Blast the bubbles by matching the correct bubble to the calculation. Then, write your own calculations, multiplying a mixed number by a whole number, for the two bubbles that are unpopped.

$$7\frac{7}{8}$$

 $11\frac{1}{4}$

 $11\frac{2}{3}$

8 1/2

 $5\frac{\cancel{1}}{\cancel{3}}$

$$4\frac{2}{5}$$

8 1/4

 $9\frac{1}{3}$

 $6\frac{1}{2}$

 $4\frac{4}{5}$

$2\frac{1}{3} \times 4 =$	$2\frac{1}{4} \times 5 =$	$2\frac{1}{3} \times 5 =$	$2\frac{3}{4} \times 3 =$
$2\frac{1}{6} \times 3 =$	2 3 x 4 =	$2\frac{5}{6} \times 3 =$	$2\frac{5}{8} \times 3 =$
$2\frac{1}{5} \times 2 =$	$2\frac{2}{3} \times 2 =$		

Bubble Blast Answers

I can multiply mixed numbers by whole numbers.

Blast the bubbles by matching the correct bubble to the calculation. Then, write your own calculations, multiplying a mixed number by a whole number, for the two bubbles that are unpopped.

 $7\frac{7}{8}$

 $11\frac{1}{4}$

 $11\frac{2}{3}$



 $5\frac{1}{3}$

 $13\frac{1}{3}$

 $4\frac{2}{5}$

8 1/4

 $9\frac{1}{3}$

 $6\frac{1}{2}$

 $4\frac{4}{5}$

$$2\frac{1}{3} \times 4 = \frac{7}{3} \times 4 = \frac{28}{3} = 9\frac{1}{3}$$

$$2\frac{1}{4} \times 5 = \frac{9}{4} \times 5 = \frac{45}{4} = 11\frac{1}{4}$$

$$2\frac{1}{3} \times 5 = \frac{7}{3} \times 5 = \frac{35}{3} = 11\frac{2}{3}$$

$$2\frac{3}{4} \times 3 = \frac{11}{4} \times 3 = \frac{33}{4} = 8\frac{1}{4}$$

$$2\frac{1}{6} \times 3 = \frac{13}{6} \times 3 = \frac{39}{6} = 6\frac{3}{6}$$

$$2\frac{3}{8} \times 4 = \frac{19}{8} \times 4 = \frac{76}{8} = 9\frac{4}{8}$$

$$2\frac{5}{6} \times 3 = \frac{17}{6} \times 3 = \frac{51}{6} = 8\frac{3}{6}$$

$$2\frac{5}{8} \times 3 = \frac{21}{8} \times 3 = \frac{63}{8} = 7\frac{7}{8}$$

$$2\frac{1}{5} \times 2 = \frac{11}{5} \times 2 = \frac{22}{5} = 4\frac{2}{5}$$

$$2\frac{2}{3} \times 2 = \frac{8}{3} \times 2 = \frac{16}{3} = 5\frac{1}{3}$$

Multiple answers possible.



Bubble Blast

I can multiply mixed numbers by whole numbers.

Blast the bubbles by matching the correct bubble to the calculation. Then, write your own calculations, multiplying a mixed number by a whole number, for the bubbles that are unpopped.

 $11\frac{7}{8}$

 $13\frac{\cancel{3}}{\cancel{4}}$

 $26\frac{2}{3}$

 $14\frac{1}{6}$

 $16\frac{1}{3}$

 $21\frac{9}{3}$

 $21\frac{3}{5}$

 $10\frac{5}{6}$

 $16\frac{9}{3}$

 $18\frac{3}{8}$

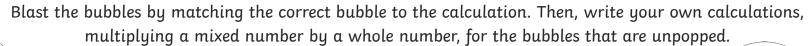
 $13\frac{1}{5}$

 $15\frac{3}{4}$

$2\frac{1}{3} \times 7 =$	$2\frac{1}{4} \times 7 =$	$2\frac{1}{3} \times 7 =$	$2\frac{3}{4} \times 5 =$
$2\frac{1}{6} \times 5 =$	$2\frac{3}{8} \times 5 =$	$2\frac{5}{6} \times 5 =$	$2\frac{5}{8} \times 7 =$

Bubble Blast Answers

I can multiply mixed numbers by whole numbers.



 $13\frac{3}{4}$

 $26\frac{2}{3}$



 $16\frac{1}{3}$ $21\frac{9}{3}$

 $10\frac{\stackrel{\frown}{5}}{6}$

 $18\frac{3}{8}$

 $13\frac{1}{5}$

$$15\frac{\cancel{3}}{\cancel{4}}$$

$$2\frac{1}{3} \times 7 = \frac{7}{3} \times 7 = \frac{49}{3} = 16\frac{1}{3}$$

$$2\frac{1}{4} \times 7 = \frac{9}{4} \times 7 = \frac{63}{4} = 15\frac{3}{4}$$

$$2\frac{1}{3} \times 7 = \frac{7}{3} \times 7 = \frac{49}{3} = 16\frac{1}{3}$$

$$2\frac{3}{4} \times 5 = \frac{11}{4} \times 5 = \frac{55}{4} = 13\frac{3}{4}$$

$$2\frac{1}{6} \times 5 = \frac{13}{6} \times 5 = \frac{65}{6} = 10\frac{5}{6}$$
 $2\frac{3}{8} \times 5 = \frac{19}{8} \times 5 = \frac{95}{8} = 11\frac{7}{8}$

$$2\frac{3}{8} \times 5 = \frac{19}{8} \times 5 = \frac{95}{8} = 11\frac{7}{8}$$

$$2\frac{5}{6} \times 5 = \frac{17}{6} \times 5 = \frac{85}{6} = 14\frac{1}{6}$$

$$2\frac{5}{6} \times 5 = \frac{17}{6} \times 5 = \frac{85}{6} = 14\frac{1}{6} \qquad 2\frac{5}{8} \times 7 = \frac{21}{8} \times 7 = \frac{147}{8} = 18\frac{3}{8}$$

