פתרונות כפל שברים

1.	$\frac{2}{9}\times 4=\frac{2}{9}\times\frac{4}{1}=\frac{8}{9}$	**11.**	$\left(-\frac{3}{4}\right)\times\frac{8}{9}=-\frac{1}{1}\times\frac{2}{3}=-\frac{2}{3}$
2.	$\frac{3}{10}\times 3=\frac{3}{10}\times\frac{3}{1}=\frac{9}{10}$	**12.**	$-\frac{6}{7}\times\frac{5}{12}=-\frac{1}{7}\times\frac{5}{2}=-\frac{5}{14}$
3.	$\frac{3}{7}\times(-2)=\frac{3}{7}\times(-\frac{2}{1})=-\frac{6}{7}$	**13.**	$\frac{3}{10}\times\frac{-5}{9}=\frac{1}{2}\times-\frac{1}{3}=-\frac{1}{6}$
4.	$-\frac{5}{9}\times 7=-\frac{5}{9}\times\frac{7}{1}=-\frac{35}{9}=-3\frac{8}{9}$	**14.**	$\frac{2}{15}\times\frac{5}{16}=\frac{1}{3}\times\frac{1}{8}=\frac{1}{24}$
5.	$-\frac{4}{5}\times(-2)=-\frac{4}{5}\times(-\frac{2}{1})=\frac{8}{5}=1\frac{3}{5}$	**15.**	$5\frac{1}{5}\times\frac{-5}{8}=\frac{26}{5}\times-\frac{5}{8}=\frac{13}{1}\times\left(-\frac{1}{4}\right)=-\frac{13}{4}=-3\frac{1}{4}$
6.	$-\frac{10}{15}\times(-3)=-\frac{10}{15}\times(-\frac{3}{1})=\frac{30}{15}=2$	**16.**	$4\frac{5}{9}\times\left(-1\frac{1}{2}\right)=\frac{41}{9}\times\left(-\frac{3}{2}\right)=\frac{41}{3}\times\left(-\frac{1}{2}\right)=-\frac{41}{6}=-6\frac{5}{6}$
7.	$\frac{1}{4}\times\frac{1}{3}=\frac{1}{12}$	**17.**	$-2\frac{2}{3}\times 2\frac{1}{4}=-\frac{8}{3}\times\frac{9}{4}=-\frac{2}{1}\times\frac{3}{1}=-6$
8.	$\frac{5}{8}\times\frac{4}{15}=\frac{1}{2}\times\frac{1}{3}=\frac{1}{6}$	**18.**	$3\frac{5}{6}\times 2\frac{1}{4}=\frac{23}{6}\times\frac{9}{4}=\frac{23}{2}\times\frac{3}{4}=\frac{69}{8}=8\frac{5}{8}$
9.	$\frac{4}{5}\times\frac{30}{40}=\frac{1}{1}\times\frac{6}{10}=\frac{3}{5}$	**19.**	$-2\frac{10}{15}\times(-2\frac{2}{4})=-\frac{40}{15}\times-\frac{10}{4}=-\frac{10}{3}\times-\frac{2}{1}=\frac{20}{3}=6\frac{2}{3}$
10.	$\frac{6}{21}\times\frac{3}{12}=\frac{1}{7}\times\frac{1}{2}=\frac{1}{14}$	**20.**	$-4\frac{2}{3}\times(-2\frac{3}{4})=-\frac{14}{3}\times-\frac{11}{4}=\frac{7}{3}\times\frac{11}{2}=\frac{77}{6}=12\frac{5}{6}$