

Number Knowledge 8 – Activity 2 - Questions 1 and 2

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- 1 a Captain Fiddlestix had mixed up all these facts.
Fill in the missing numbers and then put them
into three families of four facts.



i $5 \times 9 = \square$

ii $4 \times \square = 24$

iii $\square \div 8 = 7$

iv $7 \times \square = 56$

v $56 \div \square = 8$

vi $45 \div \square = 9$

vii $9 \times \square = 45$

viii $\square \div 9 = 5$

ix $24 \div \square = 6$

x $\square \times 4 = 24$

xi $\square \div 6 = 4$

xii $8 \times 7 = \square$

- b Do the same for these facts.

i $3 \times \square = 21$

ii $6 \times 8 = \square$

iii $5 \times 7 = \square$

iv $\square \div 7 = 5$

v $\square \div 7 = 3$

vi $48 \div 6 = \square$

vii $48 \div \square = 6$

viii $35 \div \square = 7$

ix $7 \times 3 = \square$

x $\square \div 3 = 7$

xi $\square \times 6 = 48$

xii $7 \times \square = 35$

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Fill in the missing number for each of these facts.
For each one write the other three facts that make a **family of facts**.

a $3 \times 4 = \underline{\hspace{2cm}}$

b $5 \times \underline{\hspace{2cm}} = 40$

c $20 \div 5 = \underline{\hspace{2cm}}$

d $15 \div \underline{\hspace{2cm}} = 5$

e $\underline{\hspace{2cm}} \times 8 = 72$

f $6 \times \underline{\hspace{2cm}} = 30$

g $7 \times 9 = \underline{\hspace{2cm}}$

h $24 \div \underline{\hspace{2cm}} = 8$

i $\underline{\hspace{2cm}} \times 9 = 54$

j $7 \times \underline{\hspace{2cm}} = 28$

k $36 \div 4 = \underline{\hspace{2cm}}$

l $27 \div \underline{\hspace{2cm}} = 9$