

Round Hill Primary School Key Instant Recall Facts



Year 5

KIRF: Consolidate all multiplication and division facts for all tables up to 12x12

This is a chance for children to consolidate their knowledge of multiplication and division facts and to increase their speed of recall.

| 1 × 1 | 1 × 2 | 1 × 3 | 1 × 4 | 1 × 5 | 1 × 6 | 1 × 7 | 1 × 8 | 1 × 9 | 1 × 10 | 1 × 11 | 1 × 12 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 2 × 1 | 2 × 2 | 2 × 3 | 2 × 4 | 2 × 5 | 2 × 6 | 2 × 7 | 2 × 8 | 2 × 9 | 2 × 10 | 2 × 11 | 2 × 12 |
| 3 × 1 | 3 × 2 | 3 × 3 | 3 × 4 | 3 × 5 | 3 × 6 | 3 × 7 | 3 × 8 | 3 × 9 | 3 × 10 | 3 × 11 | 3 × 12 |
| 4 × 1 | 4 × 2 | 4 × 3 | 4 × 4 | 4 × 5 | 4 × 6 | 4 × 7 | 4 × 8 | 4 × 9 | 4 × 10 | 4 × 11 | 4 × 12 |
| 5 × 1 | 5 × 2 | 5 × 3 | 5 × 4 | 5 × 5 | 5 × 6 | 5 × 7 | 5 × 8 | 5 × 9 | 5 × 10 | 5 × 11 | 5 × 12 |
| 6 × 1 | 6 × 2 | 6 × 3 | 6 × 4 | 6 × 5 | 6 × 6 | 6 × 7 | 6 × 8 | 6 × 9 | 6 × 10 | 6 × 11 | 6 × 12 |
| 7 × 1 | 7 × 2 | 7 × 3 | 7 × 4 | 7 × 5 | 7 × 6 | 7 × 7 | 7 × 8 | 7 × 9 | 7 × 10 | 7 × 11 | 7 × 12 |
| 8 × 1 | 8 × 2 | 8 × 3 | 8 × 4 | 8 × 5 | 8 × 6 | 8 × 7 | 8 × 8 | 8 × 9 | 8 × 10 | 8 × 11 | 8 × 12 |
| 9 × 1 | 9×2 | 9 × 3 | 9×4 | 9 × 5 | 9×6 | 9×7 | 9 × 8 | 9×9 | 9 × 10 | 9 × 11 | 9 × 12 |
| 10 × 1 | 10 × 2 | 10 × 3 | 10 × 4 | 10 × 5 | 10 × 6 | 10 × 7 | 10 × 8 | 10 × 9 | 10 × 10 | 10 × 11 | 10 × 12 |
| 11 × 1 | 11 × 2 | 11 × 3 | 11 × 4 | 11 × 5 | 11 × 6 | 11 × 7 | 11 × 8 | 11 × 9 | 11 × 10 | 11 × 11 | 11 × 12 |
| 12 × 1 | 12 × 2 | 12 × 3 | 12 × 4 | 12 × 5 | 12 × 6 | 12 × 7 | 12 × 8 | 12 × 9 | 12 × 10 | 12 × 11 | 12 × 12 |

Ideas:

They should be able to answer these questions in any order, including missing number questions e.g. $7 \times 0 = 28$ or $0 \div 6 = 7$.

Your child can use Times Table Rock Stars to help practice their times table knowledge, and challenge themselves to become quicker at answering questions. They could also fill in blank times table charts, and try to do this as quickly as they can!

For another challenge, they could try taking two packs of playing cards (removing the kings). Turn over two cards and ask your child to multiply the numbers together (Ace = 1, Jack = 11, Queen = 12). How many questions can they answer correctly in 2 minutes? Practise regularly and see if they can beat their high score.



